

Chemical Abstracts

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II. SUBJECT INDEX.

KEY.

In using this index the following should be borne in mind:

1. **Subjects**, not words, have been indexed.
2. **Abstracts**, not merely their titles, have been considered in indexing.
3. The small **superior numerals** which accompany the page numbers designate the fraction of the page in ninths in which the subject being indexed is first considered. The printed matter only, exclusive of page headings, has been thus subdivided.
4. "P" before a page number indicates that the abstract is of a **patent**.
5. The **alphabeting of index headings** has been done on the basis first of that part which comes before the comma in such headings as *Copper, metallurgy of* and *Phenol, p-nitro-*. E. g., these headings come before the headings *Copper compounds* and *Phenol condensation products*, respectively.
6. **Organic compounds** are indexed on the basis of "parent compounds" or more accurately "index compounds" (see Introduction), the names of substituent radicals following in alphabetical order. The system of naming organic compounds which has been used is outlined in the Introduction below. Esters and salts of organic acids are, in general, indexed under the names of the acids; notes in the index under the appropriate headings explain the few exceptions.
7. An **asterisk (*)** following the name of an organic compound entered in the index signifies that the name, or numbering, or both, is the author's own and may not conform to the system of nomenclature used in this index. This sign is used where it has seemed inadvisable, owing to incomplete information, to attempt to make the name conform to the system, or where the author's name, differing widely from the one given to the compound by the indexer, is given as an extra entry.

The desirability of making the index readily usable without the need of reference to an elaborate introduction has been held constantly in mind. Although an introduction seems desirable and should be helpful, nevertheless the index is dependent neither on the Key nor on the Introduction. Numerous cross-references are given throughout the index, and notes appear in connection with certain headings. An examination of the Introduction, which follows, should be especially helpful to those interested in looking up organic compounds.

INTRODUCTION.

General policy. The indexing of subjects, as opposed to word-indexing, has been emphasized. This avoids omissions, scattering and unnecessary entries; with the abundant cross-references used it means that one should be able to find all of the references on any subject with certainty and with a minimum of effort. The words used as **subject headings** or in the modifying phrases are not necessarily to be found in the

abstracts but an expression of the idea suggested will be found within or beginning in the ninth of the page designated by the small superior numeral following the page number. Chemical compounds have been named and entered systematically; the system used is outlined below. All new compounds and all elements, compounds and other substances for which new data are given have been indexed, with the single exception of new compounds for which no name or structure has been given. Such compounds are entered only in the Formula Index. The Subject Index is in no other respect altered because of the Formula Index.

Modifying phrases. In writing such phrases for the entries under any heading the words have been arranged so that the idea considered to be the most important is expressed at the beginning whenever feasible and this procedure, as well as the selection of the words for this purpose, has been governed by numerous formulated general principles and specific rules. *E. g.*, "detection of" has been used consistently whenever correct at the beginning of the modifications in indexing subjects treated from a qualitative analytical point of view, instead of permitting a scattering under such additional phrases as "test for," "reaction for," etc., regardless of what words may have been used in the text. In the case of appropriate headings the selection of first words for modifications has been made on the basis of a definite system of classification. Under a few large headings two or more entries have been made on indexing a subject in a single abstract in case two or more ideas could be used equally well to start the modifying phrase. In alphabetizing modifying phrases prepositions at the beginning have been ignored.

References to fractions of the page. One can readily estimate ninths of a page with considerable accuracy by placing the fore or the middle finger one-third of the distance from the top of the printed matter on the page and the thumb one-third of the distance from the bottom, a procedure very easily carried out.

Inorganic compounds. Simple inorganic compounds are entered under the usual names. In indexing compounds of iron, gold, copper and tin such headings as "*Iron sulfates*," under which both the "ous" and "ic" salts are entered, have been used rather than headings beginning with "ferrie(ous)," "auric(ous)," "cupric(ous)," or "stannic(ous)." Acid salts, such as NaH_2PO_4 , are entered under such headings as "*Sodium phosphates*." Although exception is made in the case of a few very common compounds, such as carbon dioxide and carbon monoxide, compounds of a given element with another or with a definite radical which differ only in valence relations are grouped. *E. g.*, the various oxides of nitrogen are grouped under the heading "Nitrogen oxides" and classified there. Complex inorganic compounds which cannot be given definite names satisfactory for indexing are usually indexed under the heading which represents the class of compounds concerned and under a heading of the type "Nickel compounds," depending on what the most significant element is. *E. g.*, dichloro tetraamminecobaltic chloride would be indexed under "*Ammino compounds*" and under "*Cobalt compounds*." The Formula Index, which follows this one, should be particularly helpful in locating complex compounds.

Organic compounds. The system used for naming and indexing organic compounds is the same as that in use starting with the 1916 volume. An explanation of it by Austin M. Patterson and Carleton E. Curran, who are its originators, has appeared in another journal of the Society.¹ The system is based on existing usage and follows this as far as is practicable, so that a great many familiar names are unaffected. Only the general principles will be given here, but in the index itself will be found abundant cross-references and also notes under *Alcohols*, *Ketones*, etc., indicating how compounds of these classes are named.

¹ *J. Am. Chem. Soc.*, **39**, 1623-38 (1917).

1. The chief function of a compound is expressed in the main part of the name wherever possible, and not as a substituent, thus: Pyrrolecarboxylic acid, not carboxypyrrole; ethyl alcohol or ethanol, not hydroxyethane; pentanone, not ketopentane.

2. In compounds of mixed function, the chief function is determined from the following order of precedence: "onium" compounds,¹ acid (carboxylic first), acid halide, amide, imide, aldehyde, nitrile, ketone, alcohol, phenol, mercaptan, amine, imine, ether, sulfide (and sulfoxide and sulfone). Thus, hydroxybenzonitrile, not cyanophenol; aminophenol, not hydroxyaniline.

3. A multiple chief function is expressed where feasible as -diol, -dicarboxylic acid, etc., rather than as hydroxy--ol, carboxy--acid, etc. But amino and imino groups attached to cyclic bases are treated as substituents; as, aminopyridine.

4. The parent compound should be as large, and the substituents as small, as is practicable in conformity with the above rules; as ethylbenzene, not phenylethane. But such names as diphenylethane and triphenylcarbinol are exceptions. When the chief function is in a side chain attached to a complex nucleus, "additive" names are preferred in order to harmonize 1 and 4; thus, naphthaleneacetic acid, not naphthylacetic acid (with the result that the compound is indexed with other naphthalene derivatives instead of under acetic acid; see 5).

5. The main part of the name with its functional ending, if any, is placed first in the index, the names of substituents following; thus, chloroacetic acid would appear in the index as *Acetic acid, chloro-* and dihydroxyanthraquinone as *Anthraquinone, dihydroxy-*. The part thus placed first is called the "index compound;" it may or may not be the "parent compound" (in the second example the parent compound is anthracene).

6. Names in which two functions are expressed in the index compound, as propanolone, cyclopentanonecarboxylic acid, are avoided, but a few very common ones, such as phenolsulfonic acid, are used (indicated by cross-references).

7. The names of the substituent radicals in the name of a compound are arranged in alphabetical order; as, benzylethylmethylphenylammonium chloride. The number of radicals of each kind does not affect the order (e. g., *benzyl* precedes *ethyl* no matter how many of each is present); but the compound name of a substituted radical is treated as a unit with its own alphabetical position; thus *dimethylamino*, Me₂N-, follows *benzyl* but precedes *ethyl*. When the complete name has been formed, it is alphabetized as any other word.

8. Parentheses, brackets and even braces are used where necessary to mark off complex radical names.

9. Familiar methods of numbering are employed (Greek letters for acids, alcohols, etc., and for side chains; arabic numerals for Geneva names and rings). The numbering of complex nuclei is shown in the index under the parent compounds; it is practically identical with that of Richter's "Lexikon" as far as that work goes.

10. When two or more numberings are possible that one is chosen which gives the smallest number or numbers for the chief function, then for double bonds if these must be regarded, then for triple bonds, then for point of attachment (doubled molecules), then for substituents.

11. Unnecessary numbers are avoided; thus, in Δ^1 -1-cyclohexenol the 1 is not needed because by the rules in paragraph 10 the OH group is assumed to be in position 1.

12. Numbers in parentheses are used to indicate the position of entering hydrogen necessary to the existence of the compound; thus, 4(3)-quinolone is equivalent to 3,4-dihydro-4-ketoquinoline.

¹ Though "onium" does not designate a function in the strict sense, compounds of this type are often, though not always, named as though it were a chief function.

13. Doubled molecules or radicals are indicated by names commencing with *bi-* (as, *o,o'*-biphenol, biphenyl, Δ^1,Δ^1 -bipiperidine). *Bis-* is used for like molecules united by a bivalent radical; as, methylenebisphenol.

In using the *cross-references*, the *general* nature of many of them should be kept in mind; thus, the reference "*Benzene, ethoxy-*" See *Phenetole*" is applicable not only to this compound itself but to derivatives, which are indexed under it rather than under *Benzene*.

ORGANIC RADICALS.

An extensive list of preferred names for organic radicals was given in the 1916 Index in a place corresponding to this and also in the introduction of the Decennial Subject Index. With few exceptions they are the ones in common use. Attention is here called merely to the preferred names for some radicals having more than one name, in the literature and to a few new radicals.

acetyl $\text{CH}_3\text{CO}-$
acrylyl $\text{CH}_2=\text{CHCO}-$
amyl $\text{C}_5\text{H}_{11}-$
anisal *p*- $\text{MeOC}_6\text{H}_4\text{CH}-$
arsono $(\text{HO})_2\text{OAs}-$
benzal $\text{C}_6\text{H}_5\text{CH}-$
benzyl $\text{PhCH}(\text{OH})\text{CO}-$
benzohydryl $\text{Ph}_2\text{CH}-$
boryl $\text{O}=\text{B}-$
1,4-butylene $-(\text{CH}_2)_4-$
camphanyl (from *camphane*) $\text{C}_{10}\text{H}_{17}-$
camphoroyl (from *camphoric acid*)
 $\text{C}_6\text{H}_4(\text{CO})_2-$
camphoryl (from *camphor*) $\text{C}_{10}\text{H}_{15}\text{O}-$
carbamido $\text{H}_2\text{NCONH}-$
carbamyl $\text{H}_2\text{NCO}-$
carbethoxy $\text{EtOOC}-$
carbomethoxy $\text{MeOOC}-$
cetyl $\text{Me}(\text{CH}_2)_{15}-$
cinnamal $\text{PhCH}=\text{CHCH}:$
cinnamyl $\text{PhCH}=\text{CHCO}-$
cresotyl (from *cresotic acid*) 2,3-(OH)-
 $(\text{CH}_3)_2\text{C}_6\text{H}_3\text{CO}-$
cresyl $(\text{OH})\text{MeC}_6\text{H}_4-$
cumal *p*- $\text{Me}_2\text{CHCH}_2\text{C}_6\text{H}_4\text{CH}-$
epoxy, oxy $-\text{O}-$
ethinyl $\text{HC}\equiv\text{C}-$
ethylene $-\text{CH}_2\text{CH}_2-$
formyl $\text{OHC}-$
fural $\text{C}_4\text{H}_3\text{OCH}:$
furyl $\text{C}_4\text{H}_3\text{O}-$
hippuryl $\text{PhCONHCH}_2\text{CO}-$
indylidene (from *indole*) $\text{C}_8\text{H}_7\text{N}:$

isonitro $\text{HON}:$
isonitroso $\text{HON}:$
isopropenyl $\text{MeC}(\text{CH}_3)=$
keto $\text{O}:$
mercapto $\text{HS}-$
mesityl (from *mesitylene*) 3,5-(CH_3) $_2\text{C}_6\text{H}_3-$
 CH_2-
methionyl $-\text{SO}_2\text{CH}_2\text{SO}_2-$
naphthal $\text{C}_{10}\text{H}_7\text{CH}:$
naphthenyl $\text{C}_{10}\text{H}_7\text{C}:$
naphthylidene $\text{C}_{10}\text{H}_8:$
perthio (replacing *O* only) $\text{S}:\text{S}-$
phenacylidene $\text{PhCOCH}:$
phenanthrylene (from *phenanthrene*) $\text{C}_{14}-$
 $\text{H}_8:$
phenylenedisazo $-\text{N}:\text{N.C}_6\text{H}_4\text{N}:\text{N}-$
pivalyl (from *pivalic acid*) $(\text{CH}_3)_3\text{CCO}-$
propenyl $\text{MeCH}=\text{CH}-$
quinonyl $(\text{O})_2\text{C}_6\text{H}_2-$
salicyl *o*- HOC_6H_4-
salicylal *o*- $\text{HOC}_6\text{H}_4\text{CH}:$
salicylyl *o*- $\text{HOC}_6\text{H}_4\text{CO}-$
styryl $\text{PhCH}=\text{CH}-$
sulfinyl $\text{OS}:$
sulfonyl $\text{O}_2\text{S}:$
terephthalal (from *terephthalaldehyde*)
 $:\text{HC.C}_6\text{H}_4\text{CH}:$
toloxy $\text{MeC}_6\text{H}_4\text{O}-$
toluino $\text{MeC}_6\text{H}_4\text{NH}-$
a-toluyl $\text{PhCH}_2\text{CO}-$
tolyl MeC_6H_4-
triazole N_3-

RING INDEX.

The following index of *ring complexes* is arranged as shown by the black figures: Class I, with single figures indicating simple rings of 3, 5, etc., members; Class II, two figures denoting double rings of 5 and 5, 5 and 6, etc., members; then triple and still

more complex rings. Under each combination of figures the kind and number of atoms in the ring or rings are expressed in formulas. These formulas are arranged so that their initial rings are in the same order as in the Formula Index (see Key at the beginning of it). If the initial rings are alike the second rings of the formula are considered, and so on. By this means the reader will be able to learn the name used in the index for the simplest parent compound containing any particular ring or combination of rings and by turning to this name in the index he will find the compounds listed and, perhaps, cross references to names of derivatives. Rings which are united but which have no atoms in common (e. g., biphenyl), and "spiro" compounds¹ which are characterized by two rings having but one atom in common, are not regarded as ring complexes nor included in this index.

To illustrate: 5,6,6 C₄N-C₆-C₄ Carbazole
Isocarbazole

(1) This designates a complex ring of three components, one of five, and two of six members each; (2) the first is heterocyclic, containing four carbon atoms and one nitrogen atom and the other two are carbocyclic rings of six atoms each; (3) parent compounds of this configuration will be found in the index under the two names given. If derivatives are indexed a structural formula will be found with the proper numbering and also appropriate cross references to derivatives having other common names, if any such are in the index.

It should be noted that the classification is made with reference to the smallest rings which, placed together, will constitute the plane formula. Thus hexamethylene-tetramine is treated as a 6,6,6 complex although a fourth six membered ring (composed of atoms from the three six-membered rings) is also present.

2 C₂S, Ethylene sulfide

3 C₄N₂O, Dioxazole

C₂N₂O, Oxidiazole

C₄N₂S, Thiodiazole

C₃N₃, Triazole

C₄N₂O, Isoxazole

Oxazole

C₄NS, Thiazole

C₃N₃, Imidazole

Pyrazole

C₄OS, Thioxole

C₃O₂, Dioxole

Dioxolane

C₂S₂, Disulfide

C₄N, Pyrrole

C₄O, Furan

C₆S, Thiophene

C₅, Cyclopentane

Cyclopentene

6, C₄N₄, Tetrazine

C₄N₄, Triazine

C₄N₂, Pyridazine

C₂S₂, Dithione

Dithiane

C₄As₂, Arsenidine

C₄N, Pyridine

C₄O, Pyran

C₆, Benzene

7, C₇, Cycloheptane

5,5 C₇-C₆, Apotricyclene

5,6 C₄N₂-C₄, Benzotriazole

C₄NS-C₄, Benzothiazole

C₄N₂-C₄N₂, Purine

β-Purine

C₃N₂-C₄N, Imidazopyridine

C₄N₂-C₄, Benzimidazole

Indazole

C₄N-C₄, Indole

Isoindole

Isoindoline

Pseudoindole

C₄O-C₄, Benzofuran

Isobenzofuran

C₆S-C₄, Thionaphthalene

C₂-C₆, Indene

6,6 C₄N₂-C₄, Quinazoline

C₄O₂-C₄, Benzodioxin

C₂N-C₄, Quinoline

C₄O-C₆, Benzopyran

C₆-C₆, Naphthalene

6,7 C₆-C₄N, β-Indole

C₆-C₇, Benzosuberone

5,5,6 C₄-C₆-C₄, Indacene

5,6,6 C₄N₂-C₆-C₄, Isonaphthotriazole

C₃N₂-C₄N₂-C₄, Triazinobenzimidazole

C₄N₂-C₆-C₄, Naphthimidazole

C₄N-C₄-C₄, Carbazole

Iso-carbazole

C₄O-C₆-C₄, Naphthofuran

C₄S-C₄-C₄, Dibenzothiophene

¹All members of this class will be found together under "Spiro" in the Subject Index.

- $C_8-C_8-C_8$, Acenaphthene
 Fluorene
 Naphthidan
 6,6,6 $C_8N_3-C_8N_3-C_8N_3$, Hexamethylenetetramine
 $C_8N_3-C_8-C_8$, Isoacaphthotriazine
 $C_8AsN-C_8-C_8$, Phenarsazine
 $C_8AsO-C_8-C_8$, Phenoxarsine
 $C_8As-C_8-C_8$, Arsanthrene
 $C_8HgN-C_8-C_8$, Phenomercazine
 $C_8NO-C_8-C_8$, Isophenoxazine
 Phenoxazine
 $C_8NS-C_8-C_8$, Phenothiazine
 $C_8N_2-C_8-C_8$, Benzocinnoline
 $C_8S_2-C_8-C_8$, Thianthrene
 $C_8N-C_8-C_8$, Acridine
 Phenanthridine
 $C_8O-C_8-C_8$, Xanthene
 $C_8-C_8-C_8$, Anthracene
 Phenanthrene
 5,5,6 $C_8NO-C_8-C_8$, Acenaphthodiazole
 $C_8N_3-C_8N-C_8N-C_8$, Benzinilazopyrrolopyridine
 $C_8N_3-C_8N-C_8-C_8$, Pseudoisindolohenzimidazole
 $C_8-C_8-C_8-C_8$, Acenaphthindan
 Benzindacene
 Fluoranthene
 5,5,6,6 $C_8N_3-C_8N-C_8-C_8$, Anthrimidazole
 $C_8N-C_8-C_8-C_8$, Benzocarbazole
 $C_8O-C_8-C_8-C_8$, Phenanthrofurane
 $C_8-C_8S_2-C_8-C_8$, Thianthrinian
 $C_8-C_8-C_8-C_8$, *peri*-Acenaphthindan
 6,6,6,6 $C_8NO-C_8-C_8-C_8$, Benzophenoxazine
 5- γ -Isobenzophenoxazine
 $C_8NS-C_8-C_8$, Benzophenothiazine
 Isobenzophenothiazine
 $C_8OS-C_8-C_8-C_8$, Benzothioxanthene
 $C_8O_2-C_8-C_8-C_8$, Benzonaphthodioxin
 $C_8N-C_8N-C_8-C_8$, Dibenzoquinolizine
 Dibenzoquinolizinium compounds
 $C_8O-C_8-C_8-C_8$, Benzoxanthene
 $C_8-C_8-C_8-C_8$, Benzanthrene
 4,5,5,6,6 $C_8-C_8-C_8-C_8$, Binaphthylene
 5,5,5,6,6 $C_8N-C_8-C_8-C_8$, Dibenzo carbazole
 $C_8-C_8N_3-C_8-C_8$, Acenaphthoquinoline
 $C_8-C_8-C_8-C_8$, Naphthofluorene
 6,5,5,6,6 $C_8NS-C_8-C_8-C_8$, Naphthiazine
 $C_8N_2-C_8N-C_8N-C_8-C_8$, Diquinolopyrazine
 $C_8N_3-C_8-C_8-C_8$, Dibenzo phenazine
 $C_8S_2-C_8-C_8-C_8$, $\beta\beta'$ -Dibenzo thianthrene
 $C_8-C_8-C_8-C_8$, Dibenzo anthracene
 Naphthanthrene
 Perylene
 5,5,5,6,6,6 $C_8N_3-C_8N-C_8-C_8-C_8$, Isoindolanthridimidazole
 6,5,5,6,6,6 $C_8N_3-C_8-C_8-C_8-C_8$, Tribenzophenazine
 $C_8O_2-C_8-C_8-C_8-C_8$, Anthranaphthodioxin
 5,5,5,6,6,6 $C_8-C_8-C_8N_3-C_8-C_8-C_8$, Acenaphthazine
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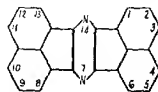
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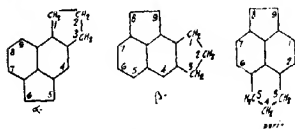
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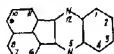
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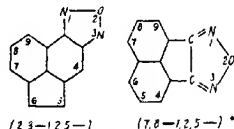
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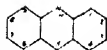
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
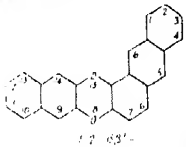
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
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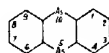
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
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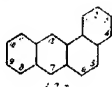
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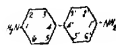
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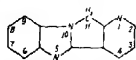
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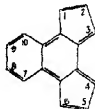
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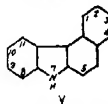


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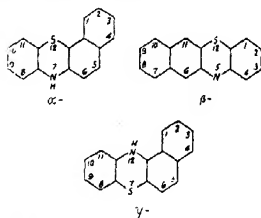
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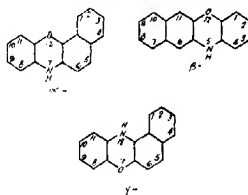
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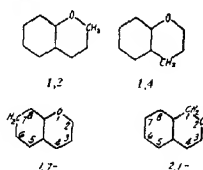
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1,4 - Benzopyran (*briso* - γ - *pyran*; γ - *chromene*; 1,4 - *coumaran*).

—, 2,3-dihydro-. See *Chroman*.

1,4 - Benzopyran - 2 - carboxylic acid, 6 - chloro-4-keto-, 3108^o.

—, 8-chloro-4-keto-, 3108^o.

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1,2 - Benzopyrone. See *Coumarin*.

1,4 - Benzopyrone, Benzo - γ - *pyrone*, γ - Benzopyrone. See *Chromone*.

—, 2,5 - dihydro - 2 - phenyl-. See *Flavanone*.

Benzopyrrole. See *Indole*.

Benzopyrrolone. See *Phenanthridine*.

Benzoquinone. See *Quinone*.

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Benzosuberone (*benzosuberene*; *phenheptamethylene*).

—, 7,8-methylenedioxy-, 2084^o.

1 - Benzosuberone, 7,8 - (anisalmethylenedioxy)-, 2084^o.

—, 2-benzal-, 2084^o.

—, 7,8 - (benzalmethylenedioxy)-, 2084^o.

—, 2-isonitroso-, 2084^o.

—, 7,8-(piperonylidene)methylenedioxy)-, 2084^o.

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—, 1 - (*p* - aminophenyl) - 5 - methyl-, diazo derivs., 3104^o.

—, 1 - (*p* - chlorophenyl) - 5 - methyl-, 3104^o.

—, 1 - (*p* - 2 - hydroxy - 7 - naphthylazo-phenyl) - 5 - methyl-, 3104^o.

—, 5 - methyl - 1 - (*p* - triazophenyl)-, 3104^o.

1 - Benzothiazole - β - benzenediazochloride, 5-methyl-, *syn*- and *anti*-, 3104^o.

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1 - Benzothiazole - β - benzenediazosulfonic acid, 5 - methyl-, salts, 3104^o.

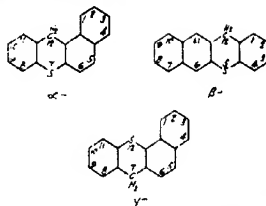
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—, 2-phenyl-, 1-oxide, 2841^o.

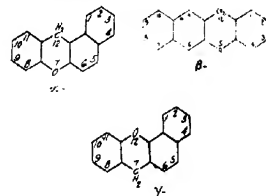
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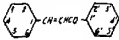
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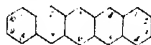
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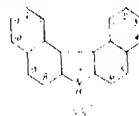
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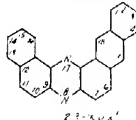
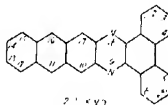
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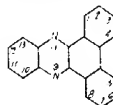
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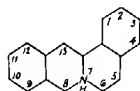
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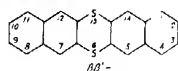
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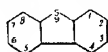
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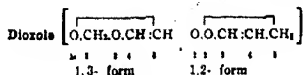
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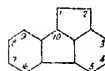
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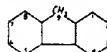
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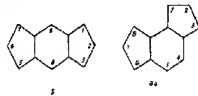
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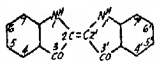
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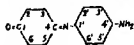
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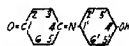
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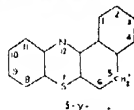
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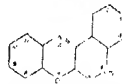


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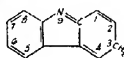
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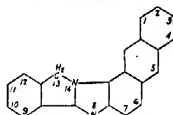
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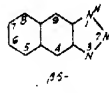
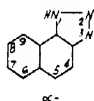
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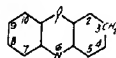
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
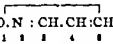
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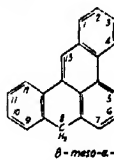
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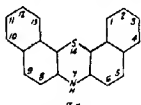
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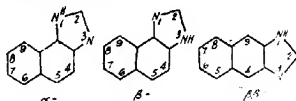
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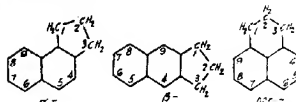
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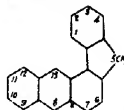
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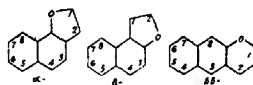
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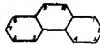
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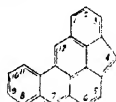
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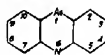
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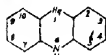
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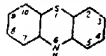
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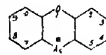
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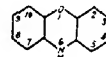
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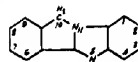
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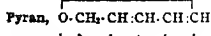
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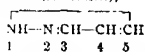
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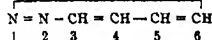
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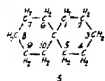
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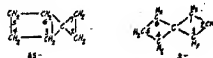
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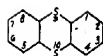
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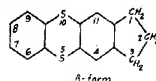
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
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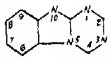


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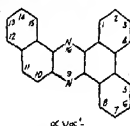
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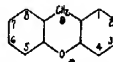
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III. FORMULA INDEX

KEY.

In using this index the following should be borne in mind:

1. The Formula Index is supplementary to the Subject Index; in no sense does it replace any part of the latter except that many organic compounds that were not named in the original papers are entered in the former only.

2. Inorganic as well as organic compounds have been entered.

3. Entries under their own formulas are made for all strictly inorganic and strictly organic compounds and for the true organic derivatives of organic compounds, both addition compounds and true reaction derivatives (this includes esters, hydrazones, methohalides, oximes, picrate semicarbazones, etc.). Inorganic salts of organic acids and inorganic addition compounds of organic compounds (hydrohalides, chloroplatinates, perchlorates, sulfates, etc.) are not given separate entries but are indicated in modifying phrases under the formulas of the compounds from which they are derived (under the acid in the case of a salt), unless the exact nature of the compound is uncertain, when an entry is made under its own formula. Salts of formic, acetic and oxalic acids are exceptions; these are entered as such.

4. The arrangement of symbols in formulas is alphabetical except that in carbon compounds C always comes first, followed immediately by H if hydrogen is also present.

5. The arrangement of formulas is also alphabetical except that the number of atoms of any specific kind influences the order of compounds. E. g., all formulas with 1 C come before those with C₂, thus: CCl₂O, CCl₄, CHCl₃, CHN, CHNO, CH₂Br₂, CH₂O, CH₃Cl, CO, C₂Ca, C₂H₄O₂.

6. The arrangement of entries under any heading is strictly alphabetical according to the preferred names of the isomers.

7. Entries consist of (a) the formula (in bold-face type), (b) the name as it has been entered in the Subject Index (in light-face Roman type; *it should be noted particularly that the part of the entry in this type is the exact equivalent of the formula given*), (c) the name used by the author if it differs materially from the preferred one chosen for the Subject Index or occasionally some other more or less common synonym (in brackets and begun with a capital letter to help make it clear that it is not a part of the other name), (d) occasionally a modifying phrase or word such as "Ca salt" or "hydrochloride" (in italics, different type being used to set off that part of a compound being indexed which is not represented in the formula used; see ¶ 3 above), (e) the page reference, and (f) the

fraction of the page in ninths (indicated by a small superior numeral) in which the compound will be found.

8. Cross-references are to the Subject Index.

9. Water of hydration is not made a part of the formulas indexed but is usually given in light-face type following the formulas.

10. Polymers having different names and recognized as different substances, *e. g.*, acetaldehyde and paraldehyde, are all entered under their accepted formulas. But definite compounds for which different polymeric formulas are in use are entered under the simplest formula only with a cross-reference under the polymeric formulas.

11. A straight line, thus —, used under some headings to avoid repetition of names, always stands for the name of the "index compound," *i. e.*, that part of the preceding name (inverted) which comes before the comma.

12. "P" before a page number indicates that the abstract is of a patent.

13. The names beryllium (Be) and columbium (Cb) are given preference over glucinum (Gl) and niobium (Nb), respectively, for these elements.

The Key to a formula index is necessarily rather lengthy. It would not be correct to conclude from this that this index is difficult to use. Experience is to the contrary.

INTRODUCTION.

General purpose and policy. The location of chemical compounds in an index by names is at times uncertain because names vary and in the case of complex compounds may be difficult to ascertain. New compounds are constantly being prepared, which, if named at all, may receive more than one name which is justified from one point of view or another and the possibilities of incorrect names are great. Since the kind and number of component atoms of a chemical compound are its most unvarying characteristics this supplementary Formula Index to *Chemical Abstracts* has been published for the purpose of eliminating this element of uncertainty in the Subject Index. Except that many unnamed compounds are no longer entered under the heading "Compound," the Subject Index is in no way altered on account of the Formula Index. In the Subject Index related compounds are *grouped* rather effectively and to good use by the present system of indexing on the basis of "parent compounds" or more accurately "index compounds"; in the Formula Index the certain location of *individual* compounds is the primary consideration. The Subject Index is more convenient to use in some respects and it frequently contains more information in the form of modifying phrases. The repetition of modifying phrases in the Formula Index beyond necessary brief phrases to indicate derivatives has been avoided as unnecessary for the accomplishment of the real purpose of this index, as stated above, and as inconsistent with necessary economy. Ready reference to the Subject Index for the purpose of locating information regarding related compounds is made possible by the use in the Formula Index of names following the formulas written exactly as they appear in the former index.

All new compounds and all compounds for which new data are given have been entered. Most of the compounds have been entered under their own formulas. Some

departure from a policy of making separate formula entries for derivatives of all kinds is reasonable and accords with custom. The only departures in this index (see ¶ 3 of the Key) have been in classes of compounds the natures of which would be more than likely apparent to the investigator. The interest in a salt of a complex organic acid, for example, is likely to be mainly in the acid and it is considered more valuable to have the record of it under the formula of the acid for the use of searchers looking up that acid.

In the case of unnamed organic compounds where possible the class, *e. g.* acid, the source and the melting or the boiling point have been given.

Cross-references to the Subject Index have been used for simple inorganic compounds, for all minerals of definite composition and for the organic compounds more commonly met with, in general whenever it seemed likely that users of *Chemical Abstracts* would predominately refer to the Subject Index. The Subject Index, because of the modifying phrases entered there, is better to use in such cases.

The system. The system, as described in the Key, is, with slight modifications, that worked out by Dr. Edwin A. Hill¹ and used by the Classification Division of the U. S. Patent Office. This system is preferred to the system of Richter's *Lexikon* because of its greater simplicity and its applicability with equal fitness to inorganic as well as to organic compounds.

AgBr See *Silver bromide*.

AgBr·H₂N, 2598¹.

AgBr·H₂N₃, 2597¹, 2598¹.

AgCl See *Silver chloride*.

AgCl·H₂N, 2598¹.

AgCl·H₂N₃, 2598¹.

AgClO₄ See *Silver perchlorate*.

AgH₂N, 2598¹.

AgH₂N₃, 2598¹.

AgI See *Silver iodide*.

AgIO₃ See *Silver iodate*.

Ag₂Li₂, 1838⁹.

AgNO₃ See *Silver nitrate*.

Ag₂N₂Na₂O Silver sodium nitrite, 27⁴.

Ag₂Na₂O₂S Silver sodium thiosulfate, 638¹.

Ag₂Br₂H₂N₂, 2598¹.

Ag₂Cl₂H₂N₂, 2598¹.

Ag₂CrO₄ See *Silver chromate*.

Ag₂H₂O₂S Silver acid sulfate, 2398¹.

Ag₂H₂Li₂N₂, 2598¹.

Ag₂LiNO₃, 1838⁹.

Ag₂O See *Silver oxide*.

Ag₂O₂S See *Silver sulfate*.

Ag₂Pb₂S₂Sb₂ See *Owyherite*.

Ag₂S See *Silver sulfide*.

Ag₂S₂Sb₂, 1099².

Ag₂S₂ See *Naumannite*.

Ag₂As₂S₂ See *Proustite*.

Ag₂S₂Th₂, 2042¹.

Ag₂S₂Sb₂ See *Polybasite*.

AlAs₂Cl₃ Aluminium triarsenic trichloride, 3795¹.

AlBr₃ See *Aluminium bromide*.

AlCl₃ See *Aluminium chloride*.

AlCl₃O₃ See *Aluminium chlorate*.

AlF₂Na₂ See *Cryolite*.

AlHO₃ See *Diaspore*.

AlH₂O₃ See *Aluminium hydroxide*.

AlKO₂S₂ + 12H₂O See *Alums*.

AlKO₂S₂ See *Adularia*.

Al₂K₂N₂O₁₂ + 10H₂O, P 2695⁹.

AlN₂O₃ See *Aluminium nitrate*.

AlNa₂O₂Si See *Albite*.

AlO₂P See *Aluminium phosphate*.

Al₂Be₂O₂Si₂ See *Beryl*.

Al₂Ca₂H₂O₁₂Si₂ + 2H₂O See *Laumontite*.

Al₂Ca₂H₂O₁₂Si₂ + 3H₂O See *Heulandite*.

Al₂Ca₂O₂Si₂ + 3H₂O See *Metascolecite*; *Scolecite*.

Al₂Ca₂H₂O₂Si₂ See *Prehnite*.

Al₂Cu₂O₂ Copper aluminate, 2042¹.

Al₂F₂Na₂On₂Si₂ See *Leifite*.

Al₂H₂O₂Si₂ See *Kaolin*.

Al₂H₂O₂Si₂ + H₂O See *Cimolite*.

Al₂H₂Mn₂O₂Si₂ See *Corpholite*.

Al₂H₂O₂, 479¹.

Al₂H₂Mg₂O₂Si₂ See *Clinochlore*.

Al₂Na₂O₂ + 10H₂O, 479¹.

Al₂O₃ See *Alumina*; *Bauxite*; *Corundum*; *Emery*.

Al₂O₂Si See *Fibrolite*.

Al₂O₂Si₂ See *Aluminium sulfate*.

Al₂Ta₂ Aluminium telluride, 3953¹.

Al₂CaNa₂O₂Si₂ See *Maskelynite*.

Al₂Ca₂H₂O₂Si₂ See *Clinozoisite*.

Al₂Ca₂H₂O₂Si₂ + H₂O See *Vesuvianite*.

Al₂H₂K₂O₂Si₂ See *Alunite*.

Al₂C₂ See *Aluminium carbide*.

Al₂Ca₂H₂O₂Si₂ See *Margarite*.

Al₂Fe₂O₂ + 2H₂O, 2809¹.

Al₂Na₂O₂ + 16H₂O, 479¹.

AsHMnO₄ See *Manganese arsenate*.

AsH₂ See *Arsine*.

AsH₂Mo₂O₁₂, 2042¹.

AsH₂O₃ See *Arsenious acid*.

AsH₂O₃ See *Arsenic acid*.

AsH₂Mo₂O₁₂, 2042¹.

AsH₂Mo₂O₁₂, 2042¹.

¹ *J. Am. Chem. Soc.*, **22**, 478-94(1900)

- AsK₃O₇S₂**, Potassium arsenothiosulfate, 2596¹.
AsLiO₃, Lithium metarsenite, 480⁴.
AsNa₃O₇, See Sodium arsenate.
As₂Ca₃O₇, See Calcium arsenate.
As₂Cu₃S₇, See Tennantite.
As₂Mn₂O₇, See Armanigite.
As₂O₃, See Arsenolite; Arsenic oxides.
As₂O₅, See Arsenic oxides.
As₂O₇Zn₂, See Zinc arsenite.
As₂O₇Pb₂, See Lead arsenate.
As₂S₃, See Realgar.
As₂S₅, See Arsenic sulfides; Orpiment.
As₂S₇, See Arsenic sulfides.
As₂Co, See Skutterudite.
As₂K₂O₇, 480⁴.
As₂K₂O₇, 480⁴.
As₂Cd₁₀H₂O₇, Cadmium arsenate, 3014⁷.
AsCl₃, See Gold chloride.
Au₂O, See Gold oxide.
Au₂S₃, See Gold sulfide.

BF₃, See Boron fluorides.
BF₃, See Boron fluorides.
BHO₃, See Metaboric acid.
BE₂O₃, See Boric acid.
BN, See Boron nitride.
BNaO₂, See Sodium perborate.
B₂CaO₃Si, See Danburite.
B₂O₃, See Boron oxide.
B₂Na₂O₇ + 10H₂O, See Borax.
B₂CaNa₂O₇ + 8H₂O, See Ulexite.
B₂Ca₂O₇ + 5H₂O, See Colemanite.
 + 13H₂O, See Inyoite.
B₂H₂MgO₇, See Paternoite.
B₂Na₂O₇ + 10H₂O, Sodium pentaborate, P 930³, P 1772².
B₂Cl₂Mg₂O₇, See Boracite.
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BaCaCl₂Br, 2378⁴.
BaCl₂, See Barium chloride.
BaCrO₄, See Barium chromate.
BaH₂, Barium hydride, 3039⁹.
BaH₂O₂, See Barium hydroxide.
BaH₂O₁₀S₂, Barium acid sulfate, 2398⁴.
BaH₂N₂, 2598⁴.
BaO, See Barium oxides.
BaO₂Si, See Barium silicates.
BaO₂S, See Barite; Barium sulfate; Blanc fixe.
BaO₂S₂ + 2H₂O, Barium selenodithionate, 3038⁴.
BaPb₂, 602¹.
Ba₂S, See Barium sulfides.
Ba₂Si₄, 2764⁴, 3361⁴.
Ba₂O₂Si, See Barium silicates.
Ba₂O₁₀Si₂Br₂, Barium stibiothiosulfate, 2597⁴.
BeCl₂, See Beryllium chloride.
BeO, See Beryllium oxide.
BeO₂Si, See Beryllium silicate.
BeO₂Si, See Phenacite.
BiBr₃, See Bismuth bromide.
BiCO₂H₂I₂N₂O₇, 2027⁷.
BiHO₃, Bismuth hydroxide, 144⁹.
BiH₂, Bismuth hydride, 350¹.
BiIO, Bismuth oxyiodide, 144⁹.

BiI₃, See Bismuth iodide.
BiNO₃, Bismuth subnitrate, 120⁴, 3366⁷.
BiN₂O₃, See Bismuth nitrate.
Bis, See Bismuth sulfide.
BiSe₃, 1008¹.
Bi₂Cl₂CoH₂I₂N₂, 2027⁷.
Bi₂Mo₂O₇, Bismuth molybdate, 1111¹.
Bi₂O₃, See Bismuth oxides.
Bi₂O₅, See Bismuth oxides.
Bi₂O₇S₂, See Bismuth sulfate.
Bi₂O₇W₂, Bismuth tungstate, 1111¹.
Bi₂PbS₃, See Galenobismutite.
BiSe₃, 1008¹, 1875¹.
Bi₂Pb₂Si₂, See Bismutopluginite.
BrH, See Hydrobromic acid.
BrH₂, 478⁷.
BrHO₂Si, Silicic bromide, 3796¹.
BrH₂N, See Ammonium bromide.
BrK, See Potassium bromide.
BrNa, See Sodium bromide.
BrNaO, See Sodium hypobromite.
BrNaO₂, See Sodium bromate.
BrEb, See Rubidium bromide.
BrCa, See Calcium bromide.
BrCo, See Cobalt bromide.
BrHg, See Mercury bromide.
BrSr, See Strontium bromide.
Br₂PbTi, 215⁴.
BrSb, See Antimony bromide.
Br₂Ca₂Ru, Cesium pentabromoruthenate, 1865¹.
Br₂K₂Ru, Potassium pentabromoruthenate, 1865¹.
Br₂Rb₂Eu + H₂O, Rubidium pentabromoruthenate, 1865¹.
Br₂Fe₂, Iron bromide, 3369⁴.

CaAgNO, See Silver cyanate.
Ca₂KNO₃S, 478⁴.
CBaO₂, See Barium carbonate; Witherite.
CBa₂S₃, Barium trithiocarbonate, 1260¹.
CBi₂O₃ + 0.5H₂O, Bismuth subcarbonate, 144⁹.
CBrCl₃, Methane, bromotrichloro-, 1103¹, 3256¹, 3589⁹.
CBrN, See Cyanogen bromide.
CB₂N₂O₂, Methane, bromotrinitro-, 1699⁴, 3613⁹, 3980⁴.
CB₂N₂O₂, Methane, dibromodinitro-, 3980⁴.
CB₂NO₂, Bromopicrin, 1679⁹.
CCa₂N₂, See Calcium cyanamide.
CCA₂O₂, See Aragonite; Calcite; Calcium carbonate; Chalk; Marble.
CCa₂O₁₀P₄ + n H₂O, See Dahlite.
CCIN, See Cyanogen chloride.
CCl₂N₂O₂, Methane, chlorotrinitro-, 1579⁴, 1699⁴, 3613⁹, 3980⁴.
CCL₂N₂O₂, Methane, dichlorodinitro-, 1579⁴.
CCL₂O, See Phosgene.
CCl₂S, Thiophosgene, 509⁴.
CCL₂NO₂, See Chloropicrin.
CCl₄, See Carbon tetrachloride.
CCl₂S, Thiocarbonyl tetrachloride, 509⁴.
CCa₂N, See Cesium cyanide.
CCuO₂, See Copper carbonate.
CF₂O, Carbonyl fluoride, 809⁴.

- CF₂O**: See *Siderite*.
CF₂: See *Cementite*.
CHBr: Bromoform, 3921⁸.
CHCl: See *Chloroform*.
CHI: See *Iodoform*.
CHN: See *Hydrocyanic acid*.
CHNO: See *Cyanic acid*.
(CHNO)₂: Cyanelide, 1844⁸.
CHNS (See also *Thiocyanic acid*.)
 Isothiocyanic acid, [Thiocarbimide], 1511⁸.
CHN₂O: Nitroform, 1699⁸, 3980⁸.
CHN₂O₂: See *Sodium formate*.
CHN₂O₃: See *Sodium carbonates*.
CH₂CaO₂S₂ + 2H₂O: Calcium trithiocarbonate (basic), 1280⁸.
CH₂Br₂O: Methane, bromonitro-, 3980⁸.
CH₂Cl₂: See *Methane, dichloro-*.
CH₂I₂: Methane, diiodo-, 3937⁸.
CH₂N₂: (See also *Cyanamide*.)
 Methane, diazo-, 1517⁸, 1540⁸.
CH₂O: See *Formaldehyde*.
CH₂O₂: See *Formic acid*.
CH₂S: Trithiocarbonic acid, 1260⁸.
CH₂S₂: Perthiocarbonic acid, 1260⁸.
CH₂Br: See *Methane, bromo-*.
CH₂Cl: See *Methane, chloro-*.
CH₂F: Methane, fluoro-, 2217⁸.
CH₂I: Methane, iodo-, 2388⁸, 3109⁸, 3937⁸.
CH₂NO: Formamide, 548⁸, 1284⁸.
CH₂N₂O: Carbamic acid, ammonium salt, 671⁸, 1499⁸, P 2101⁸, 2577⁸.
CH₂NaO: See *Sodium methylate*.
CH₂: See *Methane*.
CH₂CaO₂S₂ + 8H₂O: Calcium perthiocarbonate (basic), 1260⁸.
CH₂N₂: Formamidine, 1533⁸.
CH₂N₂O: See *Urea*.
CH₂N₂S (See also *Ammonium thiocyanate*.)
 Urea, thio-, [Thiocarbimide], 10⁸, 95⁸, 1506⁸.
CH₂N₂S₂: Carbazic acid, dithio-, and NH₂ and N₂H₄ salts, 2829⁸.
CH₂N₂O₂: Guanidine, nitro-, 3271⁸, 3272⁸.
CH₂N₂O₃: + 4H₂O: See *Zaralite*.
CH₂O: See *Methanol*.
CH₂O₂S: Formaldehydesulfoxylic acid, salts, 2045⁸.
CH₂O₂S₂: Formaldehydesulfurous acid, 3724⁸.
CH₂S: Methyl mercaptan, 3201⁸.
CH₂AsO₂: Methanearsonic acid, Fe salt, 3541⁸; Na salt, 3130⁸.
CH₂M: Methylamine, 335⁸, 481⁸.
CH₂NO: Hydroxylamine, α-methyl-, 84⁸.
CH₂NO₂: See *Ammonium carbonates*.
CH₂NO₂S: Sulfamic acid, methyl-, K salt, 85⁸.
CH₂NO₂S₂: Sulfamic acid, methoxy-, 84⁸.
CH₂NO₂S₂: Disulfamic acid, methyl-, K salt, 85⁸.
CH₂NO₂S₂: Disulfamic acid, methoxy-, dipotassium salt, 84⁸.
CH₂N₂: (See also *Guanidine*.)
 Hydrazine cyanide, 3849⁸.
CH₂N₂O: Semicarbazide, 1285⁸, 3283⁸.
CH₂N₂O₂S₂: Disulfamic acid, (iminomethyl-enedioxy)bis-, tetrapotassium salt, 85⁸.
CH₂Ca₂O₂S₂ + 9H₂O: Calcium trithiocarbonate (basic), 1260⁸.
CH₂IN: Methylammonium iodide, 2836⁸.
CH₂N₂O: See *Ammonium carbonate*.
CH₂N₂S: Ammonium trithiocarbonate, 1259⁸.
CH₂N₂S₂: Ammonium perthiocarbonate, 1259⁸.
CH₂Ag₂N₂O₂ + H₂O: Silver aminocarbonate, 3952⁸.
CH₂BiCoI₂N₂O₂, 2027⁸.
CH₂CoI₂N₂O₂, 2027⁸.
CIN: See *Cyanogen iodide*.
CKN: See *Potassium cyanide*.
CK₂O: See *Potassium carbonate*.
CK₂S: Potassium trithiocarbonate, 1259⁸.
CK₂S₂: Potassium perthiocarbonate, 1259⁸.
CLIN: See *Lithium cyanide*.
CMG₂O: See *Gibbsite*; *Magnesite*; *Magnesium carbonate*.
CMn₂O: See *Rhodochrosite*.
CMn₂, 1684⁸.
CNNa: See *Sodium cyanide*.
CNNaO: See *Sodium cyanate*.
CNNaS: See *Sodium thiocyanate*.
CNNa₂: See *Rubidium cyanide*.
CNS: Thiocyanogen, 690⁸.
CN₂O₂: Methane, tetranitro-, 88⁸, 1501⁸, 1578⁸, 3614⁸.
CNa₂O: See *Sodium carbonates*.
CNa₂S: Sodium trithiocarbonate, 1259⁸.
CNa₂S₂: Sodium perthiocarbonate, 1259⁸.
CO: See *Carbon monoxide*.
CO₂: See *Carbon dioxide*.
CO₂Pb: See *Cerussite*.
CO₂Sr: See *Strontianite*.
CO₂Zn: See *Zinc carbonate*.
CS: See *Carbon disulfide*.
CS₂Sr + 4H₂O: Strontium trithiocarbonate, 1260⁸.
CS₂Sr + 5H₂O: Strontium perthiocarbonate, 1260⁸.
CSi: See *Silicon carbide*.
C₂AgCsN: Cesium argenticyanide, 1260⁸.
C₂AgLiN: Lithium argenticyanide, 1260⁸.
C₂AgN₂NaS: Silver sodium thiocyanate, 1262⁸.
C₂AgN₂Rb: Rubidium argenticyanide, 1260⁸.
C₂Al₂Ca₂O₂S₂ + 2H₂O: See *Plasolite*.
C₂Ca: See *Calcium carbide*.
C₂CaN₂: See *Calcium cyanide*.
C₂CaO: See *Calcium oxalate*; *Whewellite*.
C₂Cl₂O: Oxalyl chloride, 3445⁸.
C₂Cl: Ethylene, tetrachloro-, 1577⁸, 2894⁸.
C₂Cl₂O: Formic acid, chloro-, trichloromethyl ester, 1937⁸.
C₂Cl: Ethane, hexachloro-, 1577⁸, 2894⁸.
C₂CoHgN₂O₂S + 10H₂O, 1111⁸.
C₂FeO: See *Iron oxalate*.
C₂EtCl: See *Ethylene, trichloro-*.
C₂HClO: See *Chloral*; *Metachloral*.
C₂HClO₂: Acetic acid, trichloro-, 1264⁸, 1283⁸.
 Formic acid, chloro-, dichloromethyl ester, 1937⁸.
C₂HCl: Ethane, pentachloro-, 1577⁸, 2894⁸.
C₂HKO: See *Potassium oxalate*.
C₂HO₂Tl: See *Thallium oxalate*.

- C₂H₂** See *Acetylene*.
C₂H₂AsCl₄ Arsine, dichloro (chlorovinyl)-, 2063⁷.
C₂H₂Cl₂ Ethylene, dichloro-, P 1535⁴, 1577⁷, 2894⁸.
C₂H₂ClO Acetaldehyde, dichloro-, P 1728⁷.
 Acetyl chloride, chloro-, 2627⁴.
C₂H₂Cl₂O Acetic acid, dichloro-, 527⁴.
 Formic acid, chloro-, chloromethyl ester, 1937¹.
C₂H₂ClNO Chloral, oxime, 3448⁷.
C₂H₂Cl₄ See *Ethane, tetrachloro-*.
C₂H₂N₂O Acetic acid, diazo-, 3453⁴.
C₂H₂O Glyoxal, P 1905⁴, 2829⁷, 3619⁷.
C₂H₂O Glyoxylic acid, 101¹, 3121⁷.
C₂H₂O See *Oxalic acid*.
C₂H₂AgOS Acetic acid, mercapto-, silver deriv., sodium salt, P 1782⁴, 2274⁴.
C₂H₂AuOS Acetic acid, mercapto-, gold deriv., sodium salt, 2274⁴.
C₂H₂BeOS Acetic acid, mercapto-, beryllium deriv., sodium salt, 2274⁴.
C₂H₂BrO Acetic acid, bromo-, 789⁴.
C₂H₂ClO See *Acetyl chloride*.
C₂H₂ClO Acetic acid, chloro-, 789⁴, 1283⁷.
 Formic acid, chloro-, methyl ester, 1937¹.
C₂H₂Cl Ethane, trichloro-, 1577⁷.
C₂H₂ClO See *Chloral hydrate*.
C₂H₂CuOS Acetic acid, mercapto-, copper deriv., 2274⁴.
C₂H₂IO Acetic acid, iodo-, 1444⁴.
C₂H₂KO See *Potassium acetate*.
C₂H₂N Acetonitrile, 2126⁷.
 Methane, isocyano-, 3983⁴.
C₂H₂N₂O Oxamic acid, 1284⁴.
C₂H₂N₂S Thiocyanic acid, methyl ester, 63⁷.
C₂H₂NaO See *Sodium acetate*.
C₂H₂O₂Rs Acetic acid, mercapto-, rubidium deriv., sodium salt, 2274⁴.
C₂H₂ See *Ethylene*.
C₂H₂AgNS₂ Ammonium silver thiocyanate, 1262⁷.
C₂H₂BrNO Acetamide, N-bromo-, 2411⁴, 2873⁴.
C₂H₂Br See *Ethane, dibromo-*.
C₂H₂BrO Ether, bis(bromomethyl), 398⁴, 1933⁴.
C₂H₂BrS Sulfide, bis(bromomethyl), 1933⁴.
C₂H₂ClNO Acetamide, N-chloro-, 2873⁴.
C₂H₂Cl See *Ethane, dichloro-*.
C₂H₂Cl₂S Sulfide, bis(chloromethyl), 1933⁴.
C₂H₂N Acetylenediamine, [Diaminoacetylene], 369⁴.
C₂H₂N₂O Oxamide, 2420⁴.
C₂H₂N₂ See *Guanidine, cyano-*.
C₂H₂O See *Acetaldehyde*.
C₂H₂O See *Acetic acid*.
 Formic acid, methyl ester, 1495⁴.
C₂H₂O₂S Acetic acid, mercapto- [Thioglycolic acid], P 1782⁴, glucose deriv., 2631⁴; and sodium salt, 2274⁴.
C₂H₂O₃ Carbonic acid, methyl ester, 1495⁴.
 Glycolic acid, 3237¹.
C₂H₂O₂S Acetylsulfuric acid, 3455⁴.
C₂H₂S Ethylene sulfide, 53⁴, 1283⁷.
C₂H₂AgO₂Sn Silver ethylstannate (basic), 2397⁴.
C₂H₂Br Ethane, bromo-, 2386⁴, 2783⁴.
C₂H₂BrO Ethanol, 2-bromo-, 57⁴.
C₂H₂Br₂Sn Ethylstannic tribromide, 2397⁴.
C₂H₂Cl See *Ethane, chloro-*.
C₂H₂ClHgS Ethylmercaptomercuric chloride, 848⁷.
C₂H₂ClO Ethanol, 2-chloro- [Glycol monochlorhydrin], 526⁴, 2062⁴, P 885⁴.
C₂H₂ClO₂S Chlorosulfonic acid, ethyl ester, 3088⁴.
C₂H₂Cl₂Sn + 2HCl Ethylstannic trichloride, 2397⁴.
C₂H₂I Ethane, iodo-, 1019⁴, 1242⁴, 2386⁴.
C₂H₂IMgS Ethylmercaptomagnesium iodide [Magnesium ethylthiol iodide], 3088⁴.
C₂H₂KO₂Sn Potassium ethylstannate, 2397⁴.
C₂H₂NO See *Acetamide*.
C₂H₂NO₂ Carbamic acid, methoxydithio-, Ag salt, 84⁴.
C₂H₂NO₂ See *Ethyl nitrite; Glycine; Urethan, methyl-*.
C₂H₂NaO Sodium ethylate, 789⁴, 3612⁴.
C₂H₂NaO₂Sn Sodium ethylstannate, 2397⁴.
C₂H₂ See *Ethane*.
C₂H₂AsI Arsine, diiododimethyl-, 510⁴.
C₂H₂ClO₂P β-Chloroethyl monophosphate, [Glycolchlorohydrinphosphoric acid], salts, 687⁴.
C₂H₂FN Ethylamine, β-fluoro-, 86⁴.
C₂H₂Te Dimethyltelluronium difluoride, 1281⁴, 2413⁴.
C₂H₂Te Dimethyltelluronium α-iodide diiodide, 2414⁴.
C₂H₂NO₂TI Thalliumdimethyl nitrate, 2416⁴.
C₂H₂N₂O Urea, methoxy-, 84⁴.
C₂H₂N₂S Carbazic acid, dithio-, methyl ester, 2829⁴.
C₂H₂N₂S Urea, α,α'-thiobis[thio-, dihydrochloride, 2882⁴.
C₂H₂O See *Acetone; Ethyl alcohol; Methyl ether*.
C₂H₂O₂Sn Ethylstannic acid, 2397⁴.
C₂H₂O₂S See *Methyl sulfate*.
C₂H₂S Ethyl mercaptan, 3088⁴, 3201⁴.
 Methyl sulfide, 3201⁴.
C₂H₂AsO Cacodylic acid, Fe salt, 3541⁴.
C₂H₂N Dimethylamine, 335⁴, 458⁴, 481⁴.
 Ethylamine, 335⁴, 458⁴, 630⁴.
C₂H₂NO Acetaldehyde-ammonia, 3271⁴.
 Ethanol, 2-amino-, 2891⁴.
 Hydroxylamine, dimethyl-, 1693⁷.
C₂H₂NO₂S See *Taurine*.
C₂H₂NO₂S Sulfamic acid, ethoxy-, 84⁴.
C₂H₂NO₂S Disulfamic acid, ethyl-, dipotassium salt, 85⁴.
C₂H₂NO₂S Disulfamic acid, ethoxy-, dipotassium salt, 84⁴.
C₂H₂N₂ See *Guanidine, methyl-*.
C₂H₂NO₂S Sulfamic acid, (β-aminoethyl)nitroso-, 85⁴.
C₂H₂N Biguanide, 3271⁴, 3682⁴.
C₂H₂N Ethylenediamine, 85⁴, 1164⁴.
C₂H₂NO Hydroxylamine, α,α'-ethylenebis-, 85⁴.
C₂H₂NO See *Ammonium oxalate*.
C₂H₂N₂O₂S Sulfamic acid, ethylenebis-, 85⁴.

- $C_2H_5N_2O_4$: Sulfamic acid, ethylenedioxybis-, dipotassium salt, 85¹.
- $C_2H_5N_2O_5$: Disulfamic acid, ethylenebis-, tetrapotassium salt, 85¹.
- $C_2H_5N_2O_5$: Disulfamic acid, ethylenedioxybis-, tetrapotassium salt, 84¹.
- C_2H_5N : Formaldehyde, hydrazobis-, dihydrate, 3850¹.
- $C_2H_5BrN_2O_2$: 478¹.
- $C_2H_5ClN_2O_2$: 478¹.
- $C_2H_5ClN_2O_2$: 478¹.
- $C_2H_5I_2N_2O_2$: 478¹.
- $C_2H_5N_2O_2$: 478¹.
- $C_2H_5N_2$: Carbamic acid, dithio-, methyl-ammonium salt, 2820¹.
- $C_2H_5N_2O_2$: 478¹.
- $C_2H_5O_2S$: Ethyl sulfate, [Diethyl sulfate], P 100¹.
- $C_2H_5N_2O_5$: Compd. of NH_4 carbamate and carbonate, 2577¹.
- $C_2H_5CoHgIN_2O_4$: 2027¹.
- C_2H_5N : See *Mercury cyanides*.
- $C_2H_5NIO_3$: 1111¹.
- $C_2H_5N_2O_2$: See *Mercury fulminate*.
- C_2K_2O : See *Potassium oxalate*.
- C_2N_2 : Cyanogen, 3468¹.
- $C_2O_2I_2$: See *Thallium oxalate*.
- $C_2Ag_2Br_2N_2$: Silver bismuthobromocyanide, 1866¹.
- $C_2BiBr_2CuN_2$: Copper bismuthobromocyanide, 1866¹.
- $C_2BiBr_2K_2N_2$: Potassium bismuthobromocyanide, 1866¹.
- C_2Cl_2O : Carbonic acid, bis(trichloromethyl) ester, 1937¹.
- $C_2CrN_2O_3$: See *Chromium thiocyanate*.
- C_2HCl_2O : Carbonic acid, dichloromethyl trichloromethyl ester, 1937¹.
- C_2HN : Propionitrile [Cyanooacetylene], 53¹.
- C_2HN_2S : ψ -Thiocyanogen, 2691¹.
- C_2HBrO_2 : Malonyl bromide, 858¹.
- C_2HCl_2O : Carbonic acid, bis(dichloromethyl) ester, 1937¹.
- Carbonic acid, chloromethyl trichloromethyl ester, 1937¹.
- $C_2H_2Mg_2O_4 + 3H_2O$: See *Hydromagnesite*.
- $C_2H_2N_2$: Malononitrile [Methylene dicyanide], 2820¹, 3620¹.
- $C_2H_2Br_2N$: Propionitrile, α, β -dibromo-, 1499¹.
- C_2H_2ClO : Acrolein, α -chloro-, 2418¹.
- $C_2H_2Cl_2O$: Carbonic acid, chloromethyl dichloromethyl ester, 1937¹.
- Carbonic acid, methyl trichloromethyl ester, 1937¹.
- C_2H_2N : Acrylonitrile, 1499¹.
- C_2H_2NO : Propiolamide, 53¹.
- $C_2H_2NO_2$: Formic acid, cyano-, methyl ester, 722¹.
- $C_2H_2N_2O$: Allantoin, 1028¹.
- $C_2H_2N_2O$: Cyanuric acid, 1844¹.
- Malonazidic acid, 3620¹.
- C_2H_4 : Propene, 2369¹, 4004¹.
- C_2H_2BrN : Propionitrile, bromo-, 1499¹.
- C_2H_2Br : Propene, 2,3-dibromo-, 2412¹, 3074¹, 3611¹.
- $C_2H_2BrN_2O$: Malonamide, dibromo-, 2071¹.
- $C_2H_2Cl_2O$: Propionaldehyde, α, β -dichloro-, 2418¹.
- $C_2H_2Cl_2O$: Acetic acid, chloro-, chloromethyl ester, 1717¹.
- $C_2H_2Cl_2O$: Carbonic acid, bis(chloromethyl) ester, 1937¹.
- Carbonic acid, dichloromethyl methyl ester, 1937¹.
- $C_2H_2Cl_2NO_2$: Chloroformamide, 2526¹.
- C_2H_2HgO : Formic acid, acetoxymercuri-, 1310¹.
- $C_2H_2N_2O$: Acetamide, cyano-, 1131¹.
- $C_2H_2N_2OS$: Pseudothiohydantoin [4-Thiazolidone, 2-imino-], 2419¹.
- $C_2H_2N_2O$: Hydantoin, 1339¹.
- $C_2H_2N_2O$: Oxaluric acid, 1546¹.
- $C_2H_2N_2OS$: Sulfonic acid from pseudothiohydantoin, chlorosulfate, barium and silver salts, 2419¹.
- $C_2H_2N_2O$: Melanurenic acid, 3271¹.
- C_2H_2O : See *Acrolein*.
- C_2H_2O : Acrylic acid, 2220¹.
- C_2H_2O : Pyruvic acid, 2109¹.
- C_2H_2O : Malonic acid, 696¹, 2862¹, 3619¹.
- Oxalic acid, methyl ester, 1010¹.
- $C_2H_2BrN_2O$: Malonamide, bromo-, 2071¹.
- C_2H_2BrO : Acetone, bromo-, 398¹, 1180¹.
- C_2H_2BrO : Acetic acid bromomethyl ester, 1717¹.
- Propionic acid, bromo-, 789¹, 1499¹.
- $C_2H_2Br_2Na_2O_2P$: β, γ -Dibromopropyl disodium phosphate, 3050¹.
- C_2H_2Cl : Propene, 3-chloro-, 3613¹.
- C_2H_2ClO : Acetone, chloro-, 398¹, 789¹, 1165¹.
- Epichlorohydrin, 1881¹.
- C_2H_2ClO : Acetic acid, chloromethyl ester, 1717¹.
- Formic acid, chloro-, ethyl ester, 3273¹.
- C_2H_2ClO : Carbonic acid, chloromethyl methyl ester, 1937¹.
- $C_2H_2Cl_2$: Propane, 1,2,3-trichloro-, [Trichlorohydrin], P 537¹.
- $C_2H_2Cl_2O$: Isopropyl, 270¹.
- C_2H_2HgNS : Ethylmercuric thiocyanate, 2873¹.
- C_2H_2IO : Acetone, iodo-, 1933¹.
- C_2H_2N : Propionitrile, 1499¹.
- C_2H_2NO : Hydracrylonitrile, 1499¹, P 4011¹.
- C_2H_2NO : Oxamic acid, methyl ester, 3620¹.
- C_2H_2NO : Glycine, *N*-carboxy-, 3620¹.
- Hiptagenic acid, 1296¹.
- $C_2H_2N_2O$: Mesoxalamide, oxime, 3621¹.
- $C_2H_2N_2O$: See *Nitroglycerin*.
- C_2H_2 : See *Propene*.
- $C_2H_2BrNa_2O_2P$: γ -Bromo- β -hydroxypropyl disodium phosphate, 3080¹.
- C_2H_2ClNO : Carbamic acid, β -chloroethyl ester, 1355¹.
- $C_2H_2CrN_2O_3S$: Trithiocyanotrisquochromium, 1466¹.
- C_2H_2IO : Isopropyl alcohol, β, β' -diiodo-, 2673¹.
- Propyl alcohol, β, γ -diiodo-, 2373¹.
- C_2H_2NaO : 1,2,4-Dioxazole, 4,5-dihydro-4-methylenecarboxy- [Trimethylene peroxide azine], 2417¹.

- C₂H₂N₂O₂** 1,2,4-Dioxazole, 4-Carbamyl-4,5-dihydro-, 2417.
C₂H₂N₂O₃ Malonic acid, monohydrate, *K salt*, 3619.
C₂H₄N₂ Melamine, 1844.
C₂H₃NaO₂P β -Hydroxytrimethylene sodium phosphate [a, γ -Monoglyceryl sodium phosphate], 3080.
C₂H₅O See *Acetone*; *Allyl alcohol*.
C₂H₅O₂ (See also *Propionic acid*.)
 2-Propanone, 1-hydroxy-, 1553.
C₂H₅O₃ See *Lactic acid*; *Trioxymethylene*.
C₂H₅O₄ See *Glyceric acid*.
C₂H₅O₅ Propionic acid, α -sulfo-, 1495, 1509.
C₂H₄S Ethylene sulfide, α -methyl-, [1,2-Thiopropene], 1283.
C₂H₅BrMg Isopropylmagnesium bromide, 3074.
C₂H₅CaO₂P + H₂O Calcium glycerophosphate, 3366.
C₂H₅ClO 1-Propanol, chloro-, 1424, 2627.
C₂H₅ClO₂ Chlorohydrin, 686, 2420, 2627.
C₂H₅ClO₃ Propanesulfonic acid, β -chloro-, *Ba salt*, 1280, 2062.
C₂H₆I Propane, iodo-, 2386.
C₂H₅IO₂ α -Iodohydrin, 686.
C₂H₅NO₂ See *Alanine*; "ethyl ester" under *Carbamic acid*.
C₂H₅NO₂S Cysteine, 1537.
C₂H₅NO₃ Disulfamic acid, (β , γ -epoxypropyl)-, *K salt*, 89.
C₂H₅NO₃S Disulfamic acid, (β , γ -epoxypropyl)-, *K salt*, 84.
C₂H₅N₂O₂ Allantoxidine, hydrazine salt, 1028.
C₂H₅N₂O₃ Glycerol, O-sodium deriv., 3070.
C₂H₅NaO₂P Sodium glycerophosphate, 3366.
C₂H₆ See *Propane*.
C₂H₅AsI Arsine, ethylidomethyl-, 2064.
C₂H₅O See *Isopropyl alcohol*; *Propyl alcohol*.
C₂H₅O₂ Propanediol, 1553.
C₂H₅O₃ See *Glycerol*.
C₂H₅B Boron methyl, 2626.
C₂H₅N Isopropylamine, 335, 1138.
 Propylamine, 335, 458.
 Trimethylamine, 335, 458, 481, 1474, 1717.
C₂H₅NO Alaninol, 1290.
 Ethylamine, β -methoxy-, 86.
C₂H₅NO₂ Disulfamic acid, propyl-, *K salt*, 89.
C₂H₅NS Propyl mercaptan, β -amino-, [α -Mercaptoisopropylamine], *hydrochloride*, 1139.
C₂H₅N₃ See *Guanidine, dimethyl*.
C₂H₅OP See *Glycerophosphoric acid*.
C₂H₅PS₂ Phosphine, trimethyl-, selenide, 1722.
C₂H₅N₂O 2-Propanol, 1,3-diamino-, [β , β' -Diaminoisopropyl alcohol], *salts*, 4009.
C₂H₅BN Boron methyl, compd. with NH₃, 2627.
C₂H₅N₂O₄ Compd. of NH₃ carbamate and carbonate, 2577.
C₂H₅N₂O₅ + H₂O Ammonium acid carbonate, 2577.
C₂N₂ Cyanuric trioxide, 2069.
C₂AgN₂Na₂S Silver sodium thiocyanate, 1262.
- C₂Ba₂N₂Pt** See *Barium cyanoplatinite*.
C₂Br₂N₂O₂ Fumaryl azide, dibromo-, 370.
C₂Cu₂K₂N₂ Potassium cupricyanide, 3595.
C₂Cu₂N₂ Copper cupricyanide, 3595.
C₂H₂Cl₂O₂ Fumaryl chloride, chloro-, 370.
C₂H₂Cl₂Fe₂K₂O₂ Potassium chloro-oxalato-ferrate, 3256.
C₂H₂N₂ Malononitrile, methylene-, 2829.
C₂H₂N₂O₂ Alloxan, 2836.
C₂H₂NO₂ Tetrollic acid, γ -isomero- γ -hydroxy-, *disodium salt*, [Disodium acetylenedicarboxylic monohydroxamic acid], 370.
C₂H₂N₂O₃ Allantoxanic acid [Oxonic acid], 1028.
C₂H₂AsCl₂ Arsine, chlorobis(chlorovinyl)-, 2063.
C₂H₂Cl₂N₂O₂ Chloral, semiozamone, [(β -Trichloroethylideneimino)oxamide], 1503.
C₂H₂KN₂O₂ See *Potassium sodium tartrate*.
C₂H₂K₂O₂Sb + $\frac{1}{2}$ H₂O See *Tartar emetic*.
C₂H₂Mo₂Na₂O₂ Sodium molybdo-malate, 3594.
C₂H₂N₂ Pyrimidine, *deriv.*, 2673.
C₂H₂N₂O₂ Barbituric acid, 3274.
C₂H₂N₂O₃ Tartaric acid, dinitrate [Nitrotartaric acid], 1580.
C₂H₂N₂S Acetonitrile, thiois-, [Dicyanodimethyl sulfide], 845.
C₂H₂O₂ 1,3-Cyclobutanedione, 865.
C₂H₂O₂ See *Fumaric acid*; *Maleic acid*.
C₂H₂S See *Thiophene*.
C₂H₂Br₂ClO Butyryl chloride, α , β -dibromo-, 3285.
C₂H₂ClO Crotonaldehyde, α -chloro-, 1500.
C₂H₂Cr₂N₂O₂S₂, 1466.
C₂H₂K₂O₂ See *Potassium tartrates*.
C₂H₂N See *Pyrolyse*.
C₂H₂N₂O₂ Acetamide, cyano(methoxyimino)-, 3621.
C₂H₂N₂O₂S Uramil, thio-, 2673.
C₂H₂N₂O₃ Malonazidic acid, methyl-, 3620.
C₂H₂O₂Sb Acetic acid, mercapto-, antimony deriv., *sodium salt*, 2274.
C₂H₂ Bivinyli, [1,3-Butadiene], 309, P 1727, 3227.
C₂H₂Br₂N₂O₂ Fumaric acid, dibromo-, dihydrazide, 370.
C₂H₂Br₂O₂ Acetic acid, bromo-, α -bromoethyl ester, 1717.
C₂H₂Br₄ Propane, tetrabromomethyl-, [Isobutylene tetrabromide], 1883.
C₂H₂CaO₂ See *Calcium acetate*.
C₂H₂CdO₂ See *Cadmium acetate*.
C₂H₂CdO₂S₂ Acetic acid, mercapto-, cadmium deriv., *sodium salt*, 2274.
C₂H₂Cl₂NaO₂Pb, 3596.
C₂H₂Cl₂O Butyraldehyde, α , β -dichloro-, 1500.
C₂H₂Cl₂S Sulfide, bis(dichloroethyl)-, 1161, 1933.
C₂H₂Cl₂Se Selenide, bis(β , β -dichloroethyl), 35.
C₂H₂CoO₂S₂ Acetic acid, mercapto-, cobalt deriv., *sodium salt*, 2274.
C₂H₂CuO₂ See *Copper acetate*.
C₂H₂FeO₂ See *Iron acetates*.

- C.H.₃HgO.** Formic acid, (acetoxymethyl-), Me ester [Acetatomercuriformic ester], 1810⁴, 2627⁴.
C.H.₃HgO.S. Acetic acid, mercapto-, mercury deriv., 2274⁴.
C.H.₃N.O. Acetic acid, diazo-, ethyl ester, 3452⁴.
2,5-Piperazinedione [Glycine anhydride], 1914⁴, 2076⁴.
C.H.₃N.O. Oxaluric acid, methyl-, 1295⁴.
C.H.₃N.O. See *Allantoin*.
C.H.₃NIO.S. Acetic acid, mercapto-, nickel deriv., sodium salt, 2274⁴.
C.H.₃O. Crotonaldehyde, 1499⁴.
C.H.₃O. Formic acid, allyl ester, 3613⁴.
C.H.₃O. See *Acetic anhydride*; *Acetoacetic acid*.
C.H.₃O. (See also *Succinic acid*).
 Malonic acid, methyl-, 3619⁴.
C.H.₃O.Fe. See *Lead acetate*.
C.H.₃O.Fe.S. Acetic acid, mercapto-, lead deriv., sodium salt, 2274⁴.
C.H.₃O.S.Zn. Acetic acid, mercapto-, zinc deriv., sodium salt, 2274⁴.
C.H.₃O.Sr. See *Strontium acetate*.
C.H.₃O. See *Malic acid*.
C.H.₃O.S. Propionic acid, α -sulfo-, 1707⁴.
C.H.₃O. See *Tartaric acid*.
C.H.₃O.S.U. Acetic acid, mercapto-, uranyl deriv., sodium salt, 2274⁴.
C.H.₃O.U. Uranyl acetate, 2595⁴.
C.H.₃Br.O. Acetic acid, bromo-, ethyl ester, 120⁴.
 Acetic acid, α -bromoethyl ester, 1717⁴.
C.H.₃Cl.O. Acetic acid, chloro-, ethyl ester, 3983⁴.
 Acetic acid, α -chloroethyl ester, 1717⁴.
 Propionic acid, chloromethyl ester, 1717⁴.
C.H.₃Cl.O. 2-Propanol, 2 trichloromethyl-, 106⁴.
C.H.₃I.O. Acetic acid, iodo-, Et ester, 1933⁴.
C.H.₃N.O. Aceturic acid, (*N*-acetyl-glycine)-, 1144⁴.
 Oxamic acid, ethyl ester, [Oxamethane], 1295⁴, 3620⁴.
C.H.₃NO. See *Aspartic acid*.
C.H.₃NO. (See also *Creatinine*).
 Cyclopropanone, semicarbazone, 1697⁴.
C.H.₃ Cyclobutane, *derivs.*, 2791⁴.
C.H.₃Br.O. Ether, α , β -dibromopropyl methyl, [1,2-Dibromo-1-methoxypropane], 1018⁴.
C.H.₃Br.S. Sulfide, bis(bromoethyl), 1933⁴.
C.H.₃Cl.O. Ether, bis(chloroethyl), 1933⁴.
C.H.₃Cl.O.S. Sulfoxide, bis(β -chloroethyl), 1704⁴, 1943⁴.
C.H.₃Cl.O.S. Sulfone, bis(β -chloroethyl), 1943⁴.
C.H.₃Cl.S. See *Sulfide*, bis(β -chloroethyl).
C.H.₃Cl.S. Disulfide, bis(β -chloroethyl), 2061⁴.
C.H.₃Cl.S. Trisulfide, bis(β -chloroethyl), 2413⁴.
C.H.₃Cl.S. Selenide, bis(β -chloroethyl), 826⁴.
C.H.₃Cl.S. Selenide, bis(β -chloroethyl), di-chloride, 826⁴.
C.H.₃Cl.S. Sulfoxide, bis(β -iodoethyl), 1943⁴.
C.H.₃Cl.S. Sulfone, bis(β -iodoethyl), 1943⁴.
C.H.₃Cl.S. Sulfide, bis(β -iodoethyl), 2802⁴.
C.H.₃Cl.O. Glyoxylic acid ethyl ester, *syn* and *anti* hydrazones, 3452⁴.
C.H.₃N.O.S. Acetamide, *N*, *N'*-thiobis-, 2882⁴.
C.H.₃N.O. (See also *Asparagine*; *Glycine*, *N*-*thiobis*-).
 Malonic acid, methyl-, monohydrazide, *K* salt, 3619⁴.
C.H.₃O. 2-Butanone [Methyl ethyl ketone], 2065⁴, 2985⁴, 3271⁴.
 Crotonyl alcohol, 3611⁴.
C.H.₃O.S. Acetic acid, thiol-, ethyl ester, 3088⁴.
C.H.₃O. (See also *Butyric acid*; *Ethyl acetate*; *Isobutyric acid*).
 Aldol, 3271⁴.
C.H.₃O. See *Butyric acid*, *hydroxy*-.
C.H.₃O. Butyric acid, β , γ -dihydroxy-, 539⁴.
 Formic acid, glycerol ester, 2420⁴.
C.H.₃S. Ethylene sulfide, α -ethyl-, [1,2-Thio-butane], 1283⁴.
C.H.₃BrHg. Butylmercuric bromide, 2273⁴.
C.H.₃ClHg. Butylmercuric chloride, 2273⁴.
C.H.₃Cl.O.S. Propanesulfonic acid, β -chloro- α -methyl-, *Et* salt [Barium β -chlorobutane- γ -sulfonate], 2062⁴.
C.H.₃FeHg. Butylmercuric fluoride, 2273⁴.
C.H.₃HgI. Butylmercuric iodide, 2273⁴.
C.H.₃NO. Butyric acid, α -amino-, 1144⁴.
 1,2,4-Dioxazole, 4-ethyl-4,5-dihydro- [Dimethyleneperoxideethylamine], 2417⁴.
C.H.₃NO. Carbamic acid, methoxy-, ethyl ester, 84⁴.
C.H.₃N.O. See *Creatine*.
C.H.₃BaO.Sn. Barium ethylstannate, 2397⁴.
C.H.₃CoO.Sn. Cobalt ethylstannate, 2397⁴.
C.H.₃CuO.Sn. Copper ethylstannate, 2397⁴.
C.H.₃HgO. Butylmercuric hydroxide, 2273⁴.
C.H.₃MgO.Sn. Magnesium ethylstannate, 2397⁴.
C.H.₃N. Piperazine [Diethylenediamine], 1164⁴.
C.H.₃N.O. Urea, (β - methoxyethyl)-, 86⁴.
C.H.₃N.O. Urea, ethylenedioxybis-, 86⁴.
C.H.₃NO. See *Butyl alcohol*; *Ethyl ether*; *Isobutyl alcohol*.
C.H.₃O.S. Ethanol, thiobis-, [Dihydroxydiethyl sulfide], 998⁴, P 1140⁴, 1161⁴, 1704⁴.
C.H.₃O.S. Ethanol, 2,2'-sulfonylbis-, 1704⁴.
C.H.₃O. Erythritol, 3597⁴.
C.H.₃O.S. Ethyl sulfate, 37⁴.
C.H.₃S. Butyl mercaptan, 1715⁴.
 Ethyl sulfide, 3201⁴.
C.H.₃N. *sec*-. Butylamine, 529⁴.
 Diethylamine, 459⁴, 3978⁴.
C.H.₃ClN. Tetramethyllummonium chloride, 2769⁴.
C.H.₃CrO.Tl. Thalliumdimethyl chromate, 2416⁴.
C.H.₃I.O.Te. Diiodotetramethylditelurium oxide, 2413⁴.
C.H.₃Mo.N.O. Ammonium molybdo-malate, 3594⁴.
C.H.₃LiN. Tetramethylhydrazonium iodide, 72⁴.
C.H.₃N. Diethylenetriamine, 826⁴.
C.H.₃Ca.N.O. P 1381⁴.
C.H.₃Cu.N.O. + H₂O Ammonium cupritartrate (alk.), 3624⁴.
C.Fe.N.Na.O. Sodium nitroprusside, 2583⁴.

- C₂H₂BrHgNS₂: (5-Bromo-2-thienyl)mercuric thiocyanate, 2872¹.
- C₂H₂ClHgNS₂: (5-Chloro-2-thienyl)mercuric thiocyanate, 2872¹.
- C₂H₂CrN₂Na₂OS₂: 1467¹.
- C₂H₂HgINS₂: (5-Iodo-2-thienyl)mercuric thiocyanate, 2872¹.
- C₂H₂HgNS₂: 2-Thienylmercuric thiocyanate, 2872¹.
- C₂H₂BrN₂O₂: Barbituric acid, 5,5-dibromo-1-methyl-, 3278¹.
- C₂H₂CrN₂OS₂: Acid, 1467¹.
- C₂H₂N₂: Malononitrile, ethylidene-, 2829¹.
- C₂H₂N₂O₂: Alloxan, methyl-, 2836¹.
- C₂H₂N₂O: Hypoxanthine, [Sarcine], 411¹.
- C₂H₂N₂O₂: Xanthine, 411¹.
- C₂H₂N₂O₂S: Uric acid, 8-thio-, 2833¹.
- C₂H₂N₂O₂: See *Uric acid*.
- C₂H₂O₂: (See also 2-Furaldehyde.)
- 1,2-Pyrone [Commalinol], 1297¹.
- C₂H₂O₂: Glutaric anhydride, β-keto-, [Acetonedicarboxylic anhydride], 1294¹.
- C₂H₂Br₂gS₂: (5-Methyl-2-thienyl)mercuric bromide, 2872¹.
- C₂H₂BrO₂: 1,2-Cyclopropanedicarboxylic acid, 1-bromo-, 1697¹.
- C₂H₂Br₂: Butane, 1,2,3,3,4,4-hexabromo-2-(bromomethyl)-, [Heptabromoisopentane], 1883¹.
- C₂H₂HgI₂S₂: (5 - Methyl - 2 - thienyl)mercuric iodide, 2872¹.
- C₂H₂O₂: Pyrone, dimethyl-, iodide*, 2386¹.
- C₂H₂N₂: See *Pyridine*.
- C₂H₂NO₂: 4(1)-Pyridone, 3845¹.
- C₂H₂NO₂S₂: 4-Pyridinesulfonic acid, and barium and silver salts, 3842¹, 3843¹.
- C₂H₂NS₂: 4-Pyridyl mercaptan, and salts, 3842¹, 3843¹.
- C₂H₂N₂O₂: Acetamide, acetylzitonitrosocyan-, 3621¹.
- C₂H₂AsCl₂NO₂: 3,5-Dimethyl-4-isoxazolidiazonium chloroaurate, 2440¹.
- C₂H₂Br₂O₂: Glutaric acid, α,α-dibromo-, 1697¹.
- C₂H₂Br₂: Butane, 1,2,3,3,4,4-pentabromo-2-(bromomethyl)-, [Hexabromoisopentane], 1883¹.
- C₂H₂ClNO₂: β-Pentenitrile, β-chloro-α-hydroxy-, [α-Chlorocrotonaldehyde cyanohydrin], 1500¹.
- C₂H₂ClNO₂: Pyrrolidinedicarboxylic chloride, keto-, 1711¹.
- C₂H₂N₂: Pyridine, 2-amino-, 3105¹.
- C₂H₂NO₂: Isoxazole, 3,5-dimethyl-4-nitro-, 2439¹.
- C₂H₂N₂O₂ + H₂O: Acetazaluric acid, 1295¹.
- C₂H₂N₂O₂S₂: Pseudouric acid, thio-, 2673¹.
- C₂H₂N₂O₂S₂ Compd., from alloxan and thiourea (m. above 150°), 2836¹.
- C₂H₂O₂: 2-Furancarbinol, 844¹.
- C₂H₂O₂: 1,2-Cyclopropanedicarboxylic acid, 1697¹.
- Glutaconic acid, 368¹.
- Glutaric acid, α-hydroxy-, lactone, 1697¹.
- C₂H₂O₂: 1,2-Cyclopropanedicarboxylic acid, 1-hydroxy-, 1697¹.
- Glutaric acid, α,α-dihydroxy-, lactone, 1697¹.
- Glutaric acid, β-keto-, [Acetonedicarboxylic acid], P 1030¹.
- C₂H₂Br₂: Butane, 1,2,3,4-tetrabromo-2-(bromomethyl)-, [Pentabromoisopentane], 1883¹.
- C₂H₂ClO₂: Acetoacetic acid, γ-chloro-, methyl ester, 3458¹.
- C₂H₂NO₂: β-Pentenitrile, α-hydroxy-, 1499¹.
- C₂H₂NO₂: Acetic acid, cyano-, ethyl ester, 1697¹, 1698¹.
- C₂H₂NO₂: Pyrrolutamic acid [Pyrrolidinedicarboxylic acid], 524¹, 3719¹.
- C₂H₂N₂O₂: Allantoxidine, dimethyl-, 1029¹.
- C₂H₂N₂O₂: 4-Imidazolecarboxamide, tetrahydro-2,5-diketo-4-methoxy-, [5-Methoxyhydantoylamide], 2836¹.
- + H₂O: 4-Imidazolecarboxamide, tetrahydro-4-hydroxy-2,5-diketo-1-methyl-, [3-Methyl - 5 - hydroxyhydantoylamide], 2836¹.
- C₂H₂: Compd., from allylene + ethylene, P 1727¹.
- Isoprene, 809¹, 519¹, 1277¹, 2867¹.
- C₂H₂Br₂: 1-Pentene, 1,2-dibromo-, 3612¹.
- C₂H₂Br₂N₂O₂: Malonamide, dibromo-*N*, *N'*-dimethyl-, 2071¹.
- C₂H₂Br₂: Butane, 1,2,2,3-tetrabromo-3-methyl-, 1883¹.
- C₂H₂N₂O₂: Isoxazole, 4-amino-3,5-dimethyl-, and hydrochloride, 2440¹.
- C₂H₂N₂O₂: Pyroglutamide, 525¹.
- C₂H₂N₂O₂S₂: Mesoxamide, *N*, *N'*-dimethyl-α-perthio-, 2072¹.
- C₂H₂N₂: See *Histamine*.
- C₂H₂N₂O₂: Uroanic acid, 1026¹, 1027¹.
- C₂H₂O₂: 2,4-Pentanedione [Acetylacetone], 90¹, 1493¹, 2640¹.
- C₂H₂O₂: Levulinic acid, 3157¹.
- C₂H₂O₂: Glutaric acid, 1696¹; and *derivs.*, 2627¹.
- Succinic acid, methyl-, 3459¹.
- C₂H₂O₂: Glutaric acid, α-hydroxy-, 1697¹.
- Tartronic acid, dimethyl ester, 1714¹.
- C₂H₂O₂: Glutaric acid, α,α-dihydroxy-, 1697¹.
- Lyxuronic acid, 3625¹.
- C₂H₂O₂: Glutaric acid, trihydroxy-, 2545¹.
- C₂H₂Br₂: 1-Pentene, 2-bromo-, 3612¹.
- C₂H₂Br₂N₂O₂: Malonamide, bromo-*N*, *N'*-dimethyl-, 2071¹.
- C₂H₂BrO₂: Valeric acid, γ-bromo-, 2097¹.
- C₂H₂Br₂: Butane, 2,2,3-tribromo-3-methyl-, [sym-Tribromoisopentane], 1883¹.
- Pentane, 1,2,2-tribromo-, 3612¹.
- C₂H₂Br₂N₂O₂: Acetone, β-tribromo-α-hydroxy-ethylhydrazone, [Bromalacetone hydrazonol], 1508¹.
- C₂H₂ClO₂: Valeraldehyde, γ-chloro-, 1302¹.
- C₂H₂ClO₂: Butyric acid, chloromethyl ester, 1717¹.
- Propionic acid, α-chloroethyl ester, 1717¹.

- $C_2H_5Cl_2N_2O$ Acetone, β -trichloro- α -hydroxyethylhydrazone, [Chloralacetone hydrazone], 1508⁴.
 C_2H_5HgN Butylmercuric cyanide, 2273⁸.
 C_2H_5NO 4-Piperidone, 515⁴.
 $C_2H_5NO_2$ Proline, 2661⁴.
 $C_2H_5NO_2$ See *Glutamic acid*.
 $C_2H_5N_2$ See *Histamine*.
 $C_2H_5N_3O$ Propionitrile, β -amino- β -ethoxy- β -hydroxy- α -keto- oxime, 3620⁷.
 C_2H_6 Cyclopentane, 1018⁷.
 C_2H_6AsN Arsine, cyanodiethyl-, 2582⁹.
 $C_2H_6Br_2$ Butane, 2,3-dibromo-2-methyl-, (Tri-methylethylene bromide), 1883⁹.
 $C_2H_6N_2STl$ Thalliumdiethyl thiocyanate, 2416⁵.
 $C_2H_6N_2O_2$ Glycine, alanyl-, 1144¹, 1540⁴.
 $C_2H_6N_2O_2$ Lyxuronamide, osamine, and salts, 3625¹.
 $C_2H_6O_2$ Cyclopentanediol, 3629⁹.
 2-Furancarbinol, tetrahydro-, 844¹.
 Valeric acid, 3869⁴, 3878⁴.
 $C_2H_6O_3S$ Carbonic acid, thiol-, diethyl ester, 3089⁹.
 $C_2H_6O_4$ Acetin, α -mono-, [α -Acetylglycerol], 680⁹.
 $C_2H_6O_4$ (See also *Xylose*).
 Arabinose, 3597⁹.
 C_2H_6N Piperidine, 397¹, 548⁹, 2098⁴, 2847⁴.
 $C_2H_6N_2O$ Homomorpholine, 2877⁴, 2879⁴.
 Valeraldehyde, γ -amino-, 1302⁴.
 $C_2H_6N_2O_2$ (See also *Betaine*).
 Amyl nitrite, 399¹, 2127⁵.
 C_2H_6 See *Isopentane*.
 $C_2H_6N_2O_2$ L-Arabinic acid, hydrazide, 364¹.
 d-Lyxonic acid, hydrazide, 365¹.
 d-Ribonic acid, hydrazide, 365¹.
 L-Xyloic acid hydrazide, 365¹.
 $C_2H_6N_2S$ Tetramethylammonium thiocyanate, 1242¹.
 C_2H_6O See *Amyl alcohol*; *Isoamyl alcohol*.
 $C_2H_6O_2$ 2-Pentaone, 4-hydroxy-4-methyl-, 1779⁴.
 $C_2H_6O_3$ 1,2,3-Butanetriol, 3-methyl- [Tri-hydroxyisopentane], P 2102⁴.
 $C_2H_6O_4Tl_2$ Thalliumdimethyl carbonate, 2416⁵.
 C_2H_6S Isoamyl mercaptan, 672⁴.
 C_2H_6N Amylamine, 548⁹.
 Butylamine, α -methyl-, 2063⁹.
 Isoamylamine, 548⁹.
 Isobutylamine, α -methyl-, 2063⁹.
 Propylamine, α -ethyl-, [3-Aminopentane], 1498⁹.
 C_2H_6NO Neurine, 1537⁴.
 Ethylamine, β -propoxy-, 86¹.
 $C_2H_6NO_2 + H_2O$ See *Muscavine*.
 $C_2H_6N_2$ Argmatine, 2152⁸.
 $C_2H_6OIN_2$ (β -Aminoethyl)trimethylammonium chloride, HCl , 1137⁴.
 $C_2H_6NO_2$ See *Choline*.
 $C_2H_5BrCoN_2O_2S_2 + 2H_2O$ *cis*-Methionato-diethylenediaminecobaltic bromide, 37⁹.
 $C_2H_5CoN_2O_2S_2 + 2H_2O$ *cis*-Methionatodiethylenediaminecobaltic nitrate, 37⁹.
 $C_6O_4 + 4H_2O$ Leuconic acid, 3073⁹.
 C_2BaFeN_6 Barium ferrocyanide, P 735¹.
 $C_2BiBrHg_2N_6$ Mercury bismuthobromocyanide, 1866¹.
 C_2CaFeN_6 See *Calcium ferrocyanide*.
 $C_2CaFeN_6O_4$, 1467⁴.
 C_2Cl_4 Benzene, hexachloro-, 10⁴, 3424¹.
 $C_2CoK_2N_6$ Potassium cobalticyanide, 2593¹.
 $C_2CoK_2O_2$ Potassium cobaltioxalate, 1470⁴.
 C_2CsFeN_6 Cesium ferricyanide, 1260⁹.
 $C_2CsFeN_6 + 3H_2O$ Cesium ferrocyanide, 1260⁹.
 C_2CuFeN_6 See *Copper ferrocyanide*.
 $C_2FeK_2N_6$ See *Potassium ferrocyanide*.
 $C_2FeK_2O_2 + 3H_2O$ See *Potassium iron oxalate*.
 $C_2FeLi_2N_6 + 4H_2O$ Lithium ferricyanide, 1260⁹.
 $C_2FeLi_2N_6 + 6H_2O$ Lithium ferrocyanide, 1260⁹.
 C_2FeN_2Na See *Sodium ferrocyanide*.
 $C_2FeN_2Rb_2$ Rubidium ferricyanide, 1260⁹.
 $C_2FeN_2Rb_2 + 3H_2O$ Rubidium ferrocyanide, 1260⁹.
 $C_2FeN_2Sr_2$ Strontium ferrocyanide, P 735¹.
 C_2FeN_2Tl Thallium ferricyanide, 3037⁴.
 $C_2FeN_2Zn_2$ See *Zinc ferrocyanide*.
 $C_2H_4Cl_2N_2O_4$ Benzene, trichlorodinitro-, 3636¹.
 $C_2H_4Cl_2$ Benzene, pentachloro-, 1706⁷.
 $C_2H_4Br_2KO$ Phenol, 2,4,6-tribromo-, K deriv., 681¹.
 $C_2H_4Br_2O$ Phenol, tribromo-, bromide, 680⁹.
 $C_2H_4Cl_2N_2O_4$ Benzene, dichloro-dinitro-, 65⁹, 661¹, 3631¹.
 $C_2H_4Cl_2NO_2$ Benzene, trichloronitro-, 1707⁷.
 $C_2H_4Cl_2NaO$ Phenol, 2,4,6-trichloro-, Na deriv., 681¹.
 $C_2H_4Cl_2$ Benzene, tetrachloro-, 1705⁷, 1706¹, 3632².
 $C_2H_4Cl_2O$ Phenol, 2,3,5,6-tetrachloro-, 1707¹.
 $C_2H_4I_2KO$ Phenol, 2,4,6-triiodo-, K deriv., 681¹.
 $C_2H_4BrCl_2OS_2$ *m*-Benzenedisulfonyl chloride, 5-bromo-, 1308⁹.
 $C_2H_4BrO_2$ Compd., by heating bromoquinone, 1541¹.
 $C_2H_4Cl_2NO_2$ Benzene, 1,4-dichloro-2-nitro-, 3632¹.
 $C_2H_4Cl_2NO_2$ Aniline, 2,3-dichloro-4,6-dinitro-, 3637¹.
 $C_2H_4Cl_2NO_2$ Aniline, trichloronitro-, 3636⁷, 3637¹, 3637¹.
 $C_2H_4Cl_2O$ Phenol, trichloro-, 1705⁷, 1706¹, 3637¹.
 $C_2H_4Cl_2OS_2$ *p*-Benzenedisulfonyl chloride, 2-chloro-, 67⁹.
 $C_2H_4Cl_2NO_2Sb$ Stibine tetrachloride, *p*-chloro-*m*-nitrophenyl-, 505⁴.
 $C_2H_4CoN_6$ Hydrocobalticyanic acid, 2593¹.
 $C_2H_4FeN_6$ Hydroferricyanic acid, 2593¹.
 $C_2H_4N_2O_2$ See *Benzene, trinitro-*.
 $C_2H_4N_2O_2$ See *Picric acid*.
 $C_2H_4N_2O_2$ Resorcinol, trinitro-, P 3116⁷.
 Styphnic acid, and salts, 3468⁹.
 $C_2H_4N_2O_2$ Aniline, tetranitro-, 618¹, 2548⁹.
 $C_2H_4AsBrCl_2$ Arsine, (*o*-bromophenyl)dichloro- [*o*-Bromophenylarsine dichloride], 2636⁹.

- C₆H₄As₂Cl₂O Arsinic, *As, As'*-epoxy-*o*-phenylene-[chloro-*o*-Phenylenediarsinic oxychloride], 2636⁴.
- C₆H₄BrN Benzene, 1-bromo-4-triazo-, 3986⁷.
- C₆H₄Br See *Benzene, dibromo*.
- C₆H₄ClHgNO Phenol, 2-(chloromercuri)-4-nitroso-, 93¹.
- Phenylmercuric chloride, *m*- (and *p*)-nitro-, 1533¹.
- C₆H₄ClNO Benzene, 1-chloro-2 (and 3)-nitroso-, 2839¹.
- C₆H₄ClNO₂ Benzene, *p*-chloronitro-, 3996⁴.
- C₆H₄ClN Benzene, 1-chloro-4-triazo-, 3986⁷.
- C₆H₄Cl₂ See *Benzene, dichloro*.
- C₆H₄ClN₂O₂ Aniline, 3,6-dichloro-2-nitro-, 3631¹.
- C₆H₄ClO₂S Benzenesulfonic acid, 2,5-dichloro-, 2027⁷.
- C₆H₄Cl₃N Aniline, 2,3,6-trichloro-, 3636⁴.
- C₆H₄ClN₂OSb Stibine acid chloride, *m* (and *o*)-nitrophenyl-, 505².
- C₆H₄Cl₂Sb Stibine acid chloride, *p*-chlorophenyl-, 505².
- C₆H₄FeN₄ Hydroferrocyanic acid, 2593².
- C₆H₄N₂O Benzene, dinitro-, 705⁴, 3798⁷.
- 3,4-Pyrrolidinedicarboximide, 2,5-diketo-, 3060⁶.
- C₆H₄N₂O₂ See *Phenol, dinitro*.
- C₆H₄N₂O₂ Aniline, trinitro-, 3207⁷.
- Picramide, 234¹.
- C₆H₄O See *Quinone*.
- C₆H₄O₂ Aconitic acid, hydroxyanhydro-, 3622⁹.
- C₆H₄AsBr₂O Benzenearsonic acid, dibromohydroxy-, 2761¹.
- C₆H₄AsCl₂ Arsinic, dichlorophenyl-, 1493¹.
- C₆H₄AsClNO Arsinic, dichlorosalicyl-*o*-Hydroxyphenylarsine dichloride], 2636⁴.
- C₆H₄AsCl₂O Benzenearsonic acid, dichlorohydroxy-, 2761¹.
- C₆H₄AsINO₂ Benzenearsonic acid, 3-iodo-4-hydroxy-5-nitro-, 3085¹.
- C₆H₄As₂ Arsinic, diiodophenyl-, 510¹.
- C₆H₄AsNO₂ Benzenearsonic acid, hydroxy-dinitro-, [Dinitrohydroxyarsinic acid], 2761¹.
- C₆H₄AsS Phenyl mercaptan, gold deriv., P 1965².
- C₆H₄BBrNO Metaboranilide, *m*(*o* and *p*)-bromo-, [Bromoboranilide], 233¹.
- C₆H₄BN₂O₂ Metaboranilide, *N*-nitroso-, [Nitrosoboranilide], 233¹.
- C₆H₄Br See *Benzene, bromo*.
- C₆H₄BrN₂O Isoxanthine, 8-bromo-9-methyl-, and salts, 2833⁸.
- C₆H₄BrO Benzoic acid, *o*-bromo-, 1507⁴.
- C₆H₄BrO₂ *m*-Benzenedisulfonic acid, 5-bromo-, 1508⁹.
- C₆H₄Cl See *Benzene, chloro*.
- C₆H₄ClHgNO Aniline, 2-(chloromercuri)-4-nitroso-, 93¹.
- C₆H₄ClNO₂ Isouric acid, 5-chloro-7-methyl-, 2831¹.
- C₆H₄ClNO₂ Hydrazine, 5-chloro-2,4-dinitro-, 2843¹.
- m*-Phenylenediamine, chloro-dinitro-, 3637⁷.
- C₆H₄ClO₂ Benzoic acid, *o*-chloro-, 1507⁴.
- C₆H₄ClO₂S Benzenesulfonyl chloride, 3088¹.
- C₆H₄ClO₂S *p*-Benzenedisulfonic acid, 3-chloro-, dipotassium salt, 67¹.
- C₆H₄Cl₂Sb Stibine, dichlorophenyl-, 607¹.
- C₆H₄Cl₂NSb Stibine, (3-amino-4-chlorophenyl)-dichloro-, HCl, 505².
- C₆H₄F Benzene, fluoro-, 791¹, 2220⁹.
- C₆H₄HgNS₂ (Methylthienyl)mercuric thiocyanate, 2872².
- C₆H₄I Benzene, iodo-, 1180⁴, 1507⁴, 2220⁹, 2386⁷.
- C₆H₄LSb Stibine, diiodophenyl-, 505².
- C₆H₄LiO Lithium phenoxide, 3635⁴.
- C₆H₄NO₂ (See also *Benzene, nitro*.) Nicotinic acid, 1339¹.
- C₆H₄NO₂ (See also *Phenol, nitro*.) Glyoxylic acid, 2-pyrryl-, 2090⁹.
- C₆H₄NO₂ Resorcinol, 4-nitro-, 1022¹.
- C₆H₄NO₂S *o*-Benzenedisulfonimide, [Thiosaccharin], 3821¹.
- C₆H₄NO₂S *o*-Phenolsulfonic acid, 5-nitroso-, *Na* salt, 1519¹.
- C₆H₄NO₂S 1-Phenol-2-sulfonic acid, 6-nitro-, 3993⁷.
- C₆H₄N₂ Benzene, triazo-, 3985⁴.
- C₆H₄N₂O Caffeolide, 3-methyl-, 2835⁴.
- Picramic acid, *Na* salt, 2356¹.
- C₆H₄N₂O₂ Hydrazine, (*s*-trinitrophenyl)-, 3469⁹.
- C₆H₄NaO Sodium phenoxide, 3069⁹.
- C₆H₄ See *Benzene*.
- C₆H₄AsBrO₂ Benzenearsonic acid, *o*-bromo-, 2636⁴.
- C₆H₄AsCl₂ Arsinic, tris(chlorovinyl)-, 2063¹.
- C₆H₄AsNO *o*-Aminophenylarsenic oxide, 2636⁴.
- C₆H₄AsNO₂ (See also *Alorsyl*.) Phenol, 2-amino-4-arsinose-, 1376⁹.
- C₆H₄AsNO₂ Benzenearsonic acid, *o*-nitro-, 3465⁴.
- C₆H₄AsNO₂ Benzenearsonic acid, 4-hydroxy-3-nitro-, 2761¹.
- C₆H₄BNO Metaboranilide, [Boranilide], 233¹.
- C₆H₄BN₂ Metaboranilide, thio-, [Thioboranilide], 233¹.
- C₆H₄BrN Aniline, *m*(*o* and *p*)-bromo-, 1024¹.
- C₆H₄BrNO Hydroxylamine, (*p*-bromophenyl)-, 3986⁷, 3988¹.
- C₆H₄BrN₂O₂ Barbituric acid, 5,5-dibromo-1,3-dimethyl-, 3276⁷.
- , 5,5-dibromo-1-ethyl-, 3275⁴, 3276⁹.
- C₆H₄CaO₂ Calcium phenoxide (basic), 3635⁴.
- C₆H₄ClN Aniline, chloro-, 1024¹, 3083⁸.
- C₆H₄ClNO Hydroxylamine, chlorophenyl-, 2839¹, 3986⁷, 3987⁹.
- C₆H₄Cl₂NSb Stibine, (*m*-aminophenyl)dichloro-, HCl, 505².
- C₆H₄Cl₂N₂O₂ Barbituric acid, 5,5-dichloro-1-ethyl-, 3275⁴.
- C₆H₄Cl₂NSb Stibine tetrachloride, *m*-aminophenyl-, hydrochloride, 605².
- C₆H₄CuO₂ Copper phenoxide (basic), 3635⁴.
- C₆H₄IN Aniline, *m*(*o* and *p*)-iodo-, 1024¹.
- C₆H₄LSb Stibine, (*m*-aminophenyl) diiodo-, HI, 505².

- C₆H₅NO₅b** Stibine oxide, *m*-aminophenyl-, 505⁹.
- C₆H₅N₃O₂** (See also *Aniline*, *nitro*-).
Hydroxylamine, nitrosophenyl-, 1514⁴.
- C₆H₅N₃O₂** Hydroxylamine, nitrosophenyl-, 1932⁴.
- C₆H₅N₃O₂** Barbituric acid, 5-acetyl-, 3276⁴.
- Parabanic acid, acetylmethyl-, 1295⁷.
- C₆H₅N₃O₅** 1-Phenol-2-sulfonic acid, amino-nitro-, 3993⁴, 3994¹.
- C₆H₅N₃O₂** Isoxanthine, 9-methyl-, 2833⁴.
- C₆H₅N₃O₂** Uric acid, 9-methyl-8-thio-, 2833⁴.
- C₆H₅N₃O₂** Uric acid, methyl-, 2831⁴, 3460⁴.
- C₆H₅N₃O₂** Phenol, 5-hydrazino-2,4-dinitro-, 2844⁴.
- C₆H₅N₃O₂** Nitroform-pyridine addition compd., 89⁴.
- C₆H₅NI₂O** Nickel phenoxide (basic), 3635⁴.
- C₆H₅O** See *Phenol*.
- C₆H₅O** (See also *Hydroquinol*; *Pyrocatechol*; *Resorcinol*.)
2-Furaldehyde, methyl-, 2722⁴.
- C₆H₅O₂Pb** Lead phenoxide (basic), 3635⁴.
- C₆H₅O** See *Phloroglucinol*; *Pyrogallol*.
- C₆H₅O₂** Muconic acid, 3079⁴.
- C₆H₅O₂S** Phenolsulfonic acid, sodium salt, 1669⁴.
- C₆H₅O₂S** Benzenesulfonic acid, 2,3-dihydroxy-basis Ba salt, 3821⁴.
- C₆H₅O₂S** *o*-Benzenedisulfonamide, 3822¹.
- C₆H₅AS** Phenyl mercaptan, *As* deriv., P 1965⁵.
- C₆H₅AsNO₂** Arsanilic acid, 3-nitro-, [3-Nitro-4-aminophenylarsinic acid], 2761⁴.
- C₆H₅AsO₂** Benzenearsonic acid, 3465⁴.
- C₆H₅AsO₂** Benzenearsonic acid, dihydroxy-, [m-Dihydroxyphenylarsinic acid], 2761⁴.
- C₆H₅BiO₂** Bismuth phenolate, 3894⁴.
- C₆H₅BrN₃** Hydrazine, bromophenyl-, 1809⁴.
- C₆H₅BrN₃O** Barbituric acid, 5-bromo-1-ethyl-, 3275⁴.
- C₆H₅BrN₃O₂S** *m*-Benzenedisulfonamide, 5-bromo-, 1509⁴.
- C₆H₅ClHg₂** (Dimethyl-2-thienyl)mercuric chloride, 2872⁴.
- (5-Ethyl-2-thienyl)mercuric chloride, 2872⁴.
- C₆H₅ClN₃O₂** 4-Imidazolepropionic, α -chloro-, 2440⁴.
- C₆H₅ClN₃O₂** Barbituric acid, 5-chloro-1-ethyl-, 3275⁴.
- C₆H₅ClN₃O₂** Pseudouric acid, 5-chloro-7-methyl-, 2831⁴.
- C₆H₅HgI₂** (3,5-Dimethyl-2-thienyl)mercuric iodide, 2872⁴.
- (5-Ethyl-2-thienyl)mercuric iodide, 2872⁴.
- C₆H₅LN₃Pb** Anilinolead iodide, 2847⁴.
- C₆H₅M** (See also *Aniline*.)
Picoline, 532⁴, 548⁴, 1263⁴.
- C₆H₅NO** (See also *Phenol*, *amino*-).
Hydroxylamine, phenyl-, 2433⁴, 2838⁴, 3985⁴, 3987⁴.
- C₆H₅NO₂S** Benzenesulfonic acid, *o*-amino-, 1024¹.
- Metanilic acid, 674, 1024¹.
- Sulfanilic acid, 1024¹.
- C₆H₅NO₂S** 1-Phenol-2-sulfonic acid, 6-amino-, 3086⁴, 3993⁴.
- C₆H₅NO₂S₂** Disulfamic acid, (phenylsulfonyl-oxo)-, *dipotassium salt*, [Dipotassium α -benzenesulfonylhydroxylamine - β , β -disulfonate], 85⁴.
- C₆H₅NS** Phenyl mercaptan, *o*-amino- [*o*-Aminothiophenol], 2840⁴.
- C₆H₅N₃O** Hydrazine, *m* (and *p*)-(nitrosophenyl)-, 1513⁴.
- C₆H₅N₃O** Barbituric acid, 5-acetyl-, oxime, 3276⁴.
- 3,4-Pyrrolidinedicarboxylic acid, 2,5-diketo-, 3069⁴.
- Violuric acid, 1-ethyl-, 3274⁴.
- C₆H₅N₃O** Hydrazine, (5-amino-2,4-dinitrophenol) - [2,4,4'-Trinitro-5-hydrazinoaniline], and hydrochloride, 2844⁴.
- C₆H₅O₂Sb** Benzenestibonic acid, [Phenylstibinic acid], 505¹.
- C₆H₅AsNO₂** Arsanilic acid, 2761⁴, 3465⁴, 3889⁴, 3991⁴.
- C₆H₅AsNO₂** *m*-Arsanilic acid, 4-hydroxy-, [3-Amino-4-hydroxyphenylarsonic acid], 1528⁴, 1531⁴.
- C₆H₅AsNO₂S** Benzenearsonic acid, 3-amino-4-hydroxy-5-sulfino-, 3085⁴.
- C₆H₅AsNO₂S** *m*-Arsanilic acid, 4-hydroxy-5-sulfo-, [3-Amino-4-hydroxy-5-sulfo-phenylarsonic acid], 3085⁴, 3993⁴.
- C₆H₅AsO₂** Benzenediarsonic acid [Phenylenediarsonic acid], 2636⁴, 2761⁴, 3634⁴.
- C₆H₅ClN₃O₂Sb** + $\frac{1}{2}$ H₂O Ammonium *m*-nitrophenylchloroantimonate, 505¹.
- C₆H₅ClN₃Sb** Ammonium *p*-chlorophenylchloroantimonate, 505¹.
- C₆H₅NO₂Sb** Benzenestibonic acid, *m*-amino-, [Stibinic acid, *m*-aminophenyl-], 505¹.
- C₆H₅N** (See also *Hydrazine*, *phenyl*; *p*-*Phenylmethanamine*.)
Pyridine, 1,2-dihydro-2-imino-1-methyl- [N-Methyl- α -pyridoneimide], and hydrochloride and hydriodide, 3109⁴.
- , 2-methylamino-, and hydriodide and chloroplatinate, 3109⁴.
- C₆H₅N₃O** Acetanilide, *N*-nitroso-, 1514⁴.
- 1,3(2) - Imidazopyrroledione, 5,6,7,8-tetrahydro-, [Proline hydrantoin], 1732⁴.
- C₆H₅N₃O** Barbituric acid, 1-ethyl-, 3274⁴.
- C₆H₅N₃O₂S** Benzenesulfonic acid, *p*-hydrazo-, 1513⁴.
- C₆H₅N₃O₂S** 1-Phenol-2-sulfonic acid, 4,6-diamino-, 3994¹.
- C₆H₅N₃O₂S** Pseudouric acid, 9-methyl-8-thio-, 2833⁴.
- C₆H₅N₃O** Pseudouric acid, 7-methyl-, 2833⁴.
- C₆H₅N₃O** Hydrazine, (4,6-dinitro-*m*-phenylene)-bis- [2,4-Dinitro-1,5-dihydrazinobenzene], 2843⁴, 2845⁴.
- C₆H₅O** 1,2-Pyran, 2-methyl-, 1297⁴.
- C₆H₅O** Cyclopentanecarboxylic acid, 3-keto-, 2070⁴.
- C₆H₅O** 1,2 - Cyclopropanedicarboxylic acid, 1-methoxy-, 1697⁴.
- C₆H₅O** See *Citric acid*.

- C₆H₅S**, Thiophene, 2-ethyl-, 2872¹.
C₆H₅AgNO₂ Compd., from iso-BuC:CH and AgNO₃, 3074¹.
C₆H₅AlO₂ See *Aluminium acetate*.
C₆H₅AsN₂O₂ Benzenearsonic acid, diamino-, [o-Diaminophenylarsinic acid], 2761⁴.
C₆H₅AsN₂O₂ Benzenearsonic acid, 3,5-diamino-4-hydroxy-, 1531⁴.
C₆H₅AsO₂S Acetic acid, mercapto-, arsenic deriv., sodium salt, 2274⁴.
C₆H₅BiO₂S Acetic acid, mercapto-, bismuth deriv., 2274⁴.
C₆H₅BrNO₂ Dipropionamide, α,α'-dibromo-, 1499².
C₆H₅CeO₂S Acetic acid, mercapto-, cerium deriv., sodium salt, 2274⁴.
C₆H₅ClO Cyclohexanone, 2-chloro-, 677¹.
C₆H₅ClO₂ Acetoacetic acid, γ-chloro-, ethyl ester, 789⁴; and metallic derivs., 3458^{2,3,4}.
C₆H₅ClO₂Pb, 3506⁴.
C₆H₅ClHgO₂S (2,3 - Dihydro - 3 - hydroxy-3,5 - dimethyl - 2 - thienyl)mercuric chloride, double salt with HgCl₂, 2872⁴.
C₆H₅ClNSb Ammonium phenylchloroantimonate, 505¹.
C₆H₅NO 2-Furanethylamine, 1490⁴.
C₆H₅NO₂ Cyclohexene, nitro-, 2857¹.
C₆H₅NO₂ Oxamic acid, N-acetyl-, ethyl ester, [Acetoxamethane], 1295².
C₆H₅N₂ Hydrazine, p-aminophenyl-, 3083².
 1,3,5 - Imidazopyridine, 4,5,6,7 - tetrahydro-, 2093².
C₆H₅N₂O₂ See *Histidine*.
C₆H₅N₂O₂ Uramil, 1-ethyl-, 3275⁴.
C₆H₅N₂O₄ 4 - Imidazolecarboxamide, 4 - ethoxy-tetrahydro - 2,5 - diketo - [5 - Ethoxyhydantoylamidel], 2836⁴.
 —, tetrahydro - 2,5 - diketo - 4 - methoxy-N - methyl - [5 - Methoxyhydantoylmethylamidel], 2836⁴.
 —, tetrahydro - 2,5 - diketo - 4 - methoxy-1 - methyl - [3 - Methyl - 5 - methoxyhydantoylamidel], 2835⁴.
 —, tetrahydro - 2,5 - diketo - 4 - methoxy-3 - methyl - [1 - Methyl - 5 - methoxyhydantoylamidel], 2836⁴.
C₆H₅N₂O₂ Propionitrile, β,β'-iminobis[β-amino-β-hydroxy-α-keto-, dioxime, 3621¹.
C₆H₅O₂STl Acetic acid, mercapto-, thallium deriv., 2274⁴.
C₆H₅O₂SV Acetic acid, mercapto-, vanadium deriv., sodium salt, 2274⁴.
C₆H₅ 1-Pentene, 4-methyl-, 3074⁴, 3612⁴.
C₆H₅BrClO Caproyl chloride, α-bromo-, 528².
C₆H₅Br 1-Pentene, 1,2-dibromo-4-methyl-, 3074⁴, 3612⁴.
C₆H₅ClO₂Tl Thalliumdiethyl trichloroacetate, 2416⁴.
C₆H₅N Pyrrole, 1-amino-2,5-dimethyl-, 1285⁴.
C₆H₅N₂O₂ 1,1 - Cyclobutanedicarboxamide, 1719².
C₆H₅N₂O₂ Formic acid, azobis, diethyl ester, 2086¹.
 Oxaluric acid, methyl-, ethyl ester, 1295².
C₆H₅N₂O₂ Dihydrazone of levoglucosan oxidation product (m. 154-5°), 60².
C₆H₅N₂O₂ Ethanetetra-carboxamide, 3080².
C₆H₅N₂O₂ Acetoxaluric acid-urea, 1295².
C₆H₅O Cyclohexanone, 677¹.
 Mesityl oxide, 3611⁴.
C₆H₅O Butyric acid, γ-hydroxy-β,β-dimethyl-, lactone, 2628².
C₆H₅O₂ Acetoacetic acid, enol form, ethyl ester, 2640¹.
 Acetoacetic acid, ethyl ester, 2261¹.
 Rhammal, 2420¹, 2421¹.
C₆H₅O₂ Adipic acid, 3389².
 Compd., from hydrolysis of glucal triacetate, (m. 49-50°), 3627².
 Glucal, 2420¹.
 Glutaric acid, β-methyl-, 1134².
 Oxalic acid, diethyl ester, 1424¹.
 Succinic acid, dimethyl-, 3459².
 Succinic acid, dimethyl ester, 1016¹.
C₆H₅O₂ Glucosan, 60², 3628².
 Levulosan, 3462².
 Lichenin, 1554⁴.
(C₆H₅O₂)_n See *Amylose*; *Cellulose*; *Gelose*; *Glycogen*; *Inulin*; *Starch*.
C₆H₅O₂ Galactonic acid, lactone, 1884², 4028².
 Culonic acid, lactone, 4028².
 Tartaric acid, methyl ester, 548².
C₆H₅O₂S Propionic acid, α,α'-sulfonylbis-, 2060¹.
C₆H₅O₂ Glucuronic acid, 2108², 2424¹.
C₆H₅O₂ Mucic acid, 2545², 3624¹.
 Saccharic acid, P 2545², 3624¹.
C₆H₅BrNO₂ Bromural, 2152².
C₆H₅Br 1-Pentene, 2-bromo-4-methyl-, 3074⁴, 3612⁴.
C₆H₅BrO 2-Butanone, 1-bromo-3,3-dimethyl-, [α-Bromopinacolil], 1490².
C₆H₅BrO₂ Acetic acid, α-bromoisobutyl ester, 1717².
C₆H₅Br Pentane, 1,2,2-tribromo-4-methyl- [Isobutyl tribromidel], 3074⁴, 3612⁴.
C₆H₅BrN₂O 2 - Butanone, β - tribromo - α-hydroxyethylhydrazone, [Bromalethylmethyl ketone hydrazone], 1508².
C₆H₅ClO Cyclohexanol, 2-chloro-, 677¹.
C₆H₅ClOS Acetyl chloride, (butylmercapto), 674¹.
C₆H₅ClO₂ Acetic acid, α-chloroisobutyl ester, 1717².
 Butyric acid, α-chloroethyl ester, 1717².
 1,3 - Dioxolane, 4 - (chloromethyl) - 2,2-dimethyl-, [Acetoneglycerol - α - chlorohydrin], 686⁴.
 Isocaproic acid, α-chloro-, P 3851¹.
 Valeric acid, chloromethyl ester, 1717².
C₆H₅ClO₂ Glucosyl chloride, 3982⁴.
C₆H₅Cl₃N₂O 2 - Butanone, β - trichloro - α-hydroxyethylhydrazone, [Chloral-methyl-ethyl ketone hydrazone], 1508².
C₆H₅IO₂ 1,3 - Dioxolane, 4 - (iodomethyl) - 2,2 - dimethyl-, [Acetoneglycerol - α-iodohydrin], 686⁴.

- C₆H₁₁NO** Caproic acid, ϵ -amino-, lactam, 3457².
 2-Piperidone, 1-methyl-, 3456².
 Pyrrolidone, dimethyl-, 3577¹.
C₆H₁₁NO₂ Carbamic acid, α -ethylallyl ester, 1355¹.
 Formamide, *N*-(γ -formyl-*sec*-butyl-), 1303¹.
C₆H₁₁NO₃ Ribohexosaminic acid, lactone, *hydrochloride*, 3081⁴.
C₆H₁₁NO₄ Mucamic acid, and salts, 3624⁴.
 Saccharamic acid, 3626⁴.
C₆H₁₁N₂ Histamine, *N*-methyl-, and dihydrobromide, 2440⁹.
C₆H₁₁O₂P Phosphorous acid, dipropionio-, and tricalcium salt.
C₆H₁₁ (See also *Cyclohexane*.)
 1-Butene, 2-ethyl-, 2830⁹.
 3-Pentene, 3-methyl-, 3271⁴.
C₆H₁₁BrN Cyclohexylamine, 2-bromo-, *HCl*, 677⁹.
C₆H₁₁Br₂ Butane, 1,2-dibromo-2-ethyl-, 2830⁹.
 Pentane, 2,3-dibromo-3-methyl-, 3271⁴.
C₆H₁₁ClN Cyclohexylamine, 2-chloro-, 677⁹.
C₆H₁₁ClNO Carbamic acid, α -(β -chloroethyl)-propyl ester, [γ -Chloro- α -ethylpropyl urethan], 1354¹.
C₆H₁₁ClNO₂ Carbamic acid, β -chloro- β' -ethoxyisopropyl ester [β -Chloro- α -(ethoxymethyl)ethyl urethan], 1355¹.
C₆H₁₁ClS₂ Sulfide, bis(β -chloropropyl), 1280⁹, 2061⁹.
C₆H₁₁ClS₂ Disulfide, bis(β -chloropropyl), 1280⁹.
C₆H₁₁N₂O Alanine, *N*-alanyl-, 1144¹.
C₆H₁₁N₂O₂ See *Cystine*.
C₆H₁₁N₂O₄ 1,2,4-Dioxazole, 4,4'-dioxodimethylenebis [4,5-dihydro-, 2417¹.
C₆H₁₁N₂S₂ Bicarbamic acid, *N*, *N'*-dimethyl-tetrathio-, dimethyl ester, 2829⁹.
 Thiuram disulfide, dimethyl-, 3335⁹.
C₆H₁₁N₄ See *Hexamethylenetetramine*.
C₆H₁₁O See *Cyclohexanol*.
C₆H₁₁O Caproic acid, 3878¹.
C₆H₁₁O₂S Acetic acid, (butylmercapto)-, [Thioglycolic acid butyl ether], 674¹.
C₆H₁₁O₃ (See also *Paraldehyde*.)
 1,3 - Dioxolane - 4 - carbinol, 2,2 - dimethyl-, [Acetoneglycerol], 686⁹.
 Leucic acid, 1512⁹.
C₆H₁₁O₄ Fucose, 3131¹.
 Glucose, desoxy-, 2421⁹.
 Rhamnose, 680⁴, 3597¹.
C₆H₁₁O₅ (See also *Fructose*; *Galactose*; *D-Glucose*; *Inositol*.)
 Fluoridose, 249⁹.
 Sorbose, 696¹.
C₆H₁₁O₆ Mannonic acid, 3461⁴.
C₆H₁₁S Sulfide, butyl vinyl, 1715⁴.
C₆H₁₁BrS Pentane, 2-bromo-2-methyl-, 678⁹.
C₆H₁₁BrS Sulfide, β -bromoethyl butyl, 1714⁴, 1943⁹.
C₆H₁₁Cl Pentane, 2-chloro-2-methyl-, 678⁹.
C₆H₁₁ClS Sulfide, butyl β -chloroethyl, 1714⁴.
C₆H₁₁Cl₂N₂ 2593⁹.
C₆H₁₁NO Cyclohexanol, 2-amino-, 677¹.
 2-Furaethylamine, tetrahydro-, 1490⁹.
C₆H₁₁NOS Acetamide, α -(butylmercapto)-, [Thioglycolamide, butyl ether], 674¹.
C₆H₁₁NO₂ (See also *Leucine*.)
 Caproic acid, ϵ -amino- *hydrochloride*, 3457².
 Homobetaine, *d*-, 1936⁹.
 Valeric acid, δ -(methylamino)-, 3456².
C₆H₁₁NO₃ Arabonamide, *N*-methyl-, 3460⁹.
C₆H₁₁NO₄ Ribohexosaminic acid, 3081⁴.
C₆H₁₁O₄P 1,3 - Dioxolane - 4 - carbinol, 2,2-dimethyl-, primary phosphate, [Acetoneglycerolphosphoric acid], salts, 687¹.
C₆H₁₁ClFeN₂O₃ Guanidine chloro-oxalato-ferrate.
C₆H₁₁N₂O Dipropylamine, *N*-nitroso-, 3614¹.
C₆H₁₁N₂O₂ See *Lysine*.
C₆H₁₁N₂O₃ Isosaccharic acid, hydrazide, 364¹.
d-Galactonic acid, hydrazide, 364¹.
d-Gluconic acid, hydrazide, 364¹.
l-Gulonic acid, hydrazide, 364¹.
l-Idonic acid, hydrazide, 364¹.
d-Mannonic acid, hydrazide, 364¹.
C₆H₁₁N₂O₄ See *Arginine*.
C₆H₁₁O Pentanol, methyl-, 678¹, 1530⁹, 3271⁴.
C₆H₁₁OS Ethanol, 2-(butylmercapto)-, 1714⁴.
C₆H₁₁O₂S 2-Propanol, 1,1'-thiobis-, [β , β' -Dihydroxydipropyl sulfide], 1280⁹.
C₆H₁₁O₄ (See also *Mannitol*.)
 Dulcitol, 3597¹.
 Floriditol, 250¹.
 Sorbitol, 3597¹.
C₆H₁₁S Sulfide, butyl ethyl, 1715⁴.
C₆H₁₁B Boron ethyl, 2627¹.
C₆H₁₁N Isoamylamine, α -methyl-, 2063⁹.
 Triethylamine, 459⁹.
C₆H₁₁NO Leucinol, 1289⁹.
C₆H₁₁O₂P Phosphoric acid, diglyceryl ester, *Ba* salt, 687¹.
C₆H₁₁AsBrO Bromotriethylarsonium hydroxide, 2882⁹.
C₆H₁₁N₂S₂ Isopropylamine, β , β' - dithiobis-, [β , β' -Diaminodipropyldisulfide], 1139¹.
C₆H₁₁N₂O₂ See *Ammonium citrate*.
C₆H₁₁CoN₂O₂S₂ *cis*-Methionatodiethylenediaminecobaltic thiocyanate, 37¹.
C₆H₁₁CoN₂O₂S *cis*-Sulfoacetatodiethylaminecobaltic nitrate, 37¹.
C₆H₁₁Li₂O₂Te₂ Dihydroxamethyltritellurionium dioxide, 2413⁹.
C₆H₁₁N Triethylenetetramine, 826¹.
C₆H₁₁O₂P₂ Inositolhexaphosphoric acid, 1143⁷, 1891¹, 3073⁹.
C₆H₅AgN₂Br Ammonium silver thiocyanate, 1262⁹.
C₆MnN₂Rb Rubidium manganicyanide, 1260⁹.
C₆N Compd., from $\text{HOCC}\equiv\text{CCN} + \text{K}_2\text{Fe}(\text{CN})_6$ (m. 64⁹), 53⁹.
C₆H₅Br₂ClNO Benzaldehyde, 3,5-dibromo-4-chloro-2-nitro-, 3819¹.
C₆H₅Br₂INO Benzaldehyde, 3,5-dibromo-4-iodo-2-nitro-, 3819¹.
C₆H₅Br₃NO Benzaldehyde, 3,4,5-tribromo-2-nitro-, 3818⁹.
 Benzoic acid, 3,4,5-tribromo-2-nitroso-, 3818⁹.

- C₇H₇BrNO₄ Benzoic acid, 3,4,5-tribromo-2-nitro-, 3818¹.
 C₇H₇BrClO Benzaldehyde, 3,5-dibromo-4-chloro-, 3818¹.
 C₇H₇BrClO₂ Benzoic acid, 3,5-dibromo-4-chloro-, 3818¹.
 C₇H₇BrIO Benzaldehyde, 3,5-dibromo-4-iodo-, 3818¹.
 C₇H₇BrNO₂ Benzaldehyde, 3,5-dibromo-2-(and 4)-nitro-, 3818¹.
 Benzoic acid, 3,5-dibromo-2-nitroso-, 3819¹.
 C₇H₇BrN₂O₂ Benzaldehyde, 3,4,5-tribromo-2-nitro-, oxime, 3818¹.
 C₇H₇BrO Benzaldehyde, 3,4,5-tribromo-, 3817¹.
 C₇H₇ClNO₂ Benzonitrile, 2-chloro-5-nitro-, 2842¹.
 C₇H₇NO₂ Benzaldehyde, 2,4,6-trinitro-, 1528¹.
 C₇H₇NO₂ Benzoic acid, 2,4,6-trinitro-, *esters*, 3998¹.
 C₇H₇BrN₂O₂ Benzaldehyde, 3,5-dibromo-4-nitro-, oxime, 3818¹.
 C₇H₇BrO Benzaldehyde, 3,5-dibromo-, 3818¹.
 C₇H₇BrO₂ Salicylic acid, 3,5-dibromo-, 3819¹.
 C₇H₇BrNO Benzaldehyde, 3,4,5-tribromo-, oxime, 3818¹.
 C₇H₇ClO₂ Salicylic acid, 5-chloro-3-iodo-, 2311¹.
 C₇H₇ClNO₂ Saccharin, 3-chloro-, 2849¹.
 C₇H₇ClNO₂ Benzoic acid, 2-chloro-3-nitro-, 2434¹.
 C₇H₇ClN₂O₂ Indazole, 3-chloro-5-nitro-, 3083¹.
 C₇H₇ClHgO Benzoyl chloride, *o* - (chloromercuri)-, 848¹.
 C₇H₇ClN₂O₂ Anisole, dichlorodinitro-, 3637¹.
 C₇H₇ClNO₂ Anisole, trichloronitro-, 3637¹.
 C₇H₇NO₂ Benzoic acid, 4-hydroxy-3-iodo-5-nitro-, 3087¹.
 C₇H₇IO₂ Salicylic acid, 3,5-diiodo-, 2281¹, 2311¹.
 C₇H₇N₂O₂ Thiocyanic acid, *o*-nitrophenylthio ester, 2849¹.
 C₇H₇N₂O₂ Benzaldehyde, 2,4-dinitro-, 1527¹.
 C₇H₇N₂O₂ Benzoic acid, 2,6-dinitro-, *esters*, 3998¹.
 C₇H₇N₂O₂ Salicylic acid, 3,5-dinitro-, 2847¹.
 C₇H₇N₂O₂ 1,2,3-Benzotriazole-6-nitrile, 1-hydroxy-[6-Cyanobenzazimidol], 2842¹.
 C₇H₇O₂ Benzoic acid, *o*-sulfo-, anhydride, [*o*-Sulfobenzoic anhydride], 363¹.
 C₇H₇O₂ Chelidonic acid, 696¹, 1741¹, 3845¹.
 Meconic acid, 922¹, 1510¹, 1600¹.
 C₇H₇AN₂O₂ Benzoic acid, *o*-mercapto-, gold deriv., P 1965¹.
 C₇H₇BrN₂O₂ Toluene, α -bromo- α , α -dinitro-, 3980¹.
 C₇H₇BrNO Benzaldehyde, 4-amino-3,5-dibromo-, 3817¹.
 —, 3,5-dibromo-, oxime, 3818¹.
 C₇H₇BrN₂O Benzoic acid, 2,4,6-tribromo-, hydrazide, 3820¹.
 C₇H₇ClN₂O Toluene, 3-chloro-2,4-dinitro-, 2841¹.
 C₇H₇ClO (See also *Benzoyl chloride*.)
 Benzaldehyde, *o*-chloro-, 1506¹.
 C₇H₇ClO₂ Benzoic acid, chloro-, 3089¹.
 Formic acid, chloro-phenyl ester [Phenyl-carbonylchloride], 3783¹.
 C₇H₇ClS Benzoyl chloride, thio-, 519¹.
 C₇H₇ClNO₂ Toluenesulfonyl chloride; chloronitro-, 2849¹.
 C₇H₇ClO Anisole, 2,3,4-(and 2,3,5)-trichloro-, 1706¹.
 C₇H₇ClO₂ *p*-Toluenesulfonyl chloride, dichloro-, 2849¹, 2849¹.
 C₇H₇HgNS Phenylmercuric thiocyanate, 2873¹.
 C₇H₇IN₂O₂ Toluene, 3-iodo-2,4-dinitro-, 2841¹.
 C₇H₇N Benzonitrile, P 1029¹.
 C₇H₇NO₂ See *Benzaldehyde, nitro*-.
 C₇H₇NO₂ See *Saccharin*.
 C₇H₇NO₂ Benzaldehyde, 4-hydroxy-3-nitro-, 531¹.
 Benzoic acid, nitro-, 3020¹, 3069¹, 3279¹.
 Salicylic acid, 5-nitroso-, 1519¹.
 C₇H₇NO₂ Benzoic acid, 4-hydroxy-3-nitro-, 531¹.
 Salicylic acid, 3-nitro-, 530¹.
 C₇H₇N₂O₂ 3(1)-Indazolone, nitro-, *and Na salt*, 3083¹.
 C₇H₇N₂O₂ See *Toluene, trinitro*-.
 C₇H₇N₂O₂ Picric acid, (methylnitramino)-, [2,4,6-Trinitro-3-hydroxyphenyl-methylnitroamine], 2548¹.
 C₇H₇N₂O₂ Toluene, 2,4-dinitro-3-triazole, [2,4-Dinitro-*m*-tolylazimidol], 2841¹.
 C₇H₇N₂O₂ See *Tetrol*.
 C₇H₇NaO₂ See *Sodium salicylate*.
 (C₇H₇O)₂ Compd., from heating PhONa, 159¹.
 C₇H₇BrNO₂ Toluene, α -bromo- α -nitro [Phenyl-bromonitromethane], 2857¹.
 C₇H₇BrNO₂ Sulfone, *p*-bromophenyl nitromethyl-, 1014¹.
 C₇H₇BrClN *m*-Toluidine, 2,6-dibromo-4-chloro-, 2849¹.
 C₇H₇BrN₂O Benzaldehyde, 4-amino-3,5-dibromo-, oxime, 3817¹.
 Benzoic acid, 2,6-dibromo-, hydrazide, 3820¹.
 C₇H₇ClNO₂ Toluene, α -chloro-*p*-nitro-, [*p*-Nitrobenzyl chloride], 1506¹.
 C₇H₇ClNO₂ *p*-Cresol, 5-chloro-2-nitro-, *and salts*, 2849¹.
 C₇H₇ClNO₂ Toluenesulfonic acid, chloronitro-, *and salts*, 2848¹, 2849¹.
 C₇H₇ClN₂O₂ *p*-Toluidine, 3-chloro-2,6-dinitro-, 2848¹.
 C₇H₇Cl₂ Toluene, α ,3-dichloro-, [*m*-Chlorobenzyl chloride], 4006¹.
 C₇H₇Cl₂FeNO₂ Pyridine chloro-oxalato-ferrate, 3259¹.
 C₇H₇ClN₂O Aniline, 2,4-dichloro-*N*-methyl-*N*-nitroso-, 3614¹.
 C₇H₇ClO₂ *o*-Toluenesulfonyl chloride, 3-chloro-, 2849¹.
 C₇H₇ClO₂ *p*-Toluenesulfonic acid, 3,5-dichloro-, *and salts*, 2849¹.
 C₇H₇Hg₂O₂ + 2H₂O Saligenin mercury compd., 679¹, 3724¹.

- $C_7H_7NO_4$ Benzyl alcohol, 4-hydroxy-3-iodo-5-nitro, 3087⁴.
 $C_7H_7N_3$ Benzamidine, *N*-diiodo-, [Benzenyl-diiodoamidine], 1704¹.
 $C_7H_7NO_4$ Anthranilic acid, 5-nitroso-, 1519⁴.
 $C_7H_7N_2O_4$ See *Toluene, dinitro*-.
 $C_7H_7NO_4$ *m*-Cresol, 2,4-dinitro-, 1019⁴.
 $C_7H_7NO_4$ Benzonitrile, hydrazinonitro-, and hydrochloride, 2842^{1,2}.
 $C_7H_7NO_4$ 1,2,3-Benzotriazole-1-ol, methyl-4-nitro-, and N_2H_4 salt, 2841³, 2842¹.
 $C_7H_7NO_4$ Picramide, *N*-methyl-, [2,4,6-Tri-nitromethylaniline], 234¹.
 C_7H_7O See *Benzaldehyde*.
 $C_7H_7O_2$ (See also *Benzoic acid*.)
 Furanacrolein, P 2102⁴.
 Salicylaldehyde, 1893¹, P 3291¹.
 p -Tolquinone, 1293⁴.
 $C_7H_7O_2S$ Benzoic acid, *o*-mercapto-, *Aw deriv.*, P 1964⁴.
 $C_7H_7O_4$ (See also *Salicylic acid*.)
 Benzoic acid, hydroxy-, 3089⁴, 3999⁴.
 α -Resorcybaldehyde, [m - Dihydroxybenzaldehyde], 837¹.
 $C_7H_7O_4$ Gallic acid, 1606⁴, 1670⁴.
 Pyrogallolcarboxylic acid, 33¹.
 $C_7H_7BiCl_4$ Bismuthine, dichloro-*p*-tolyl-, 2846¹.
 C_7H_7Br Toluene, α -bromo-, 398⁴, 1933⁴.
 C_7H_7BrNO Aniline, bromomethylnitroso-, 93¹, 2614⁴.
 Urea, (p -bromophenyl)-, 531⁴.
 C_7H_7BrS Sulfide, α -bromophenyl methyl, 3639¹.
 C_7H_7Cl Toluene, chloro-, 95⁴, 399⁴, P 2102⁴.
 C_7H_7ClHgO p -Anisylmercuric chloride, 508⁴.
 C_7H_7ClNO Aniline, *m*(*o* and *p*)-chloro-*N*-methyl-*N*-nitroso-, 87¹.
 $C_7H_7ClNO_2S$ Toluenesulfonamide, chloronitro-, 2848^{1,4}, 2849^{4,5}.
 $C_7H_7ClO_2S$ Toluenesulfonyl chloride, 1693⁴, 3994⁴.
 $C_7H_7ClO_2S$ *o*-Toluenesulfonic acid, 3-chloro-, and salts, 2849⁴.
 $C_7H_7ClNO_2S$ p -Toluenesulfonamide, 3,5-dichloro-, 2849¹.
 C_7H_7HgNO Benzyl alcohol, 4-hydroxy(hydroxy-mercuri)-5-nitro-, 680¹, 3087⁴.
 C_7H_7HgNS (Dimethylthienyl)mercuric thiocyanate [Thiozenmercury thiocyanate], 2872¹, 2873¹.
 (5-Ethyl-2-thienyl)mercuric thiocyanate, 2872¹.
 C_7H_7I Toluene, α -iodo-, 1933⁴.
 $C_7H_7IN_3$ Benzamidine, *N*-iodo-, [Benzenyl-diiodoamidine], 1703¹.
 C_7H_7KO Potassium p -cresoxide, 3635⁴.
 $C_7H_7KO_2S$ Thiocol, [Guaiacol-6-sulfonic acid, K salt], 1598⁴.
 C_7H_7N Benzyllamine, 1496¹.
 C_7H_7NO Benzaldehyde, p -amino-, 3817¹.
 Toluene, α -isotroso-, *Na salt*, 2857¹.
 $C_7H_7NO_4$ Anthranilic acid, 10⁴, 1024¹, 1507¹.
 Benzoic acid, *m*(*o* and *p*)-amino-, 1024¹.
 —, p -amino-, esters, 3998⁴.
 Benzyl nitrite, 3688⁴.
 Toluene, nitro-, 438⁴, 1814⁴.
 $C_7H_7NO_2S$ Sulfide, methyl *o*-nitrophenyl, 3638⁴.
 $C_7H_7NO_4$ Benzyl alcohol, 2-hydroxy-3-nitro-, 530¹, 531¹, 680¹, 3724⁴.
 $C_7H_7NO_2S$ Benzenesulfonic acid, *m*-carbami-, 3821¹.
 —, *o*-carbami-, and NH_4 salt, 364¹.
 Benzoic acid, p -sulfamino-, 3292¹.
 Sulfone, nitromethyl phenyl, 1013¹.
 $C_7H_7NO_2S$ *o*-Toluenesulfonic acid, 5-nitro-, 2838⁴.
 $C_7H_7NO_4$ Caffolide, 1-ethyl-, 2832¹.
 C_7H_7N Benzimidazole, 2-amino- [*o*-Phenylenguanidine], 3078¹.
 Toluene, triazo-, 3986^{1,4,7}.
 $C_7H_7N_2O$ 3(1)-Indazolone, 5-amino-, dihydrochloride, 3083¹.
 $C_7H_7NO_2S$ α -Toluenesulfonyl azide, 3639⁴.
 $C_7H_7NO_2$ Aniline, *N*-methyl-*m*-nitro-*N*-nitroso-, 3614⁴.
 $C_7H_7NO_4$ Acetamide, diacetylisonitrosocycano-, 3621¹.
 α -Toluidine, 4,5 (and 5,6)-dinitro-, 372¹.
 C_7H_7NaO Sodium *m*(and *p*)-cresoxide, 3635⁴.
 $C_7H_7O_2P$ Anhydro- α -hydroxybenzylphosphonic acid⁴, 535¹.
 C_7H_7 See *Toluene*.
 C_7H_7AsCl Arsine, chloromethylphenyl-, 510¹.
 C_7H_7AsI Arsine, iodomethylphenyl-, 510¹.
 C_7H_7BrNO *m*-Cresol, 6-amino-5-bromo-, and hydrochloride, 3488¹.
 $C_7H_7BrO_2$ 1,3-Cyclopentanedicarboxylic acid, 1,3-dibromo-, 5984⁴.
 $C_7H_7CaO_2$ Calcium p -cresoxide, 3635⁴.
 $C_7H_7ClNO_2S$ *o*-Toluenesulfonamide, 3-chloro-, 2849¹.
 $C_7H_7ClNO_2S$ p -Toluenesulfonic acid, 2-amino-5-chloro-, 2848¹.
 $C_7H_7Cl_2NO_2$ Uric acid, 4,5-dichlorodihydro-7,9-dimethyl-, 2832¹.
 $C_7H_7NO_4$ Urea, p -hydroxyphenyl-, 1536¹.
 C_7H_7N Benzamidine, 535¹.
 1,2-Cyclopropanedinitrile, 3,3-dimethyl-, 3825¹.
 3-Pyrrolicetonitrile, 5-methyl-, 1315¹.
 C_7H_7NO Aniline, *N*-methyl-*N*-nitroso-, 87¹.
 $C_7H_7NO_2$ Acetamide, 2-pyrrolyl, 2099¹, 2097¹.
 Toluidine, nitro-, 68¹, 3082¹.
 $C_7H_7NO_2S$ Spiro[1 - cyclobutane - 5' - pyrimidine] - 2',4',6'(1',3',5') - trione, 2' - thio-, 1719¹.
 $C_7H_7NO_2$ Spiro [1 - cyclobutane - 5' - pyrimidine] - 2',4',6'(1',3',5') - trione, [Tri-methylenebarbituric acid], 1719¹.
 $C_7H_7NO_4$ Barbituric acid, 5-acetyl-1-methyl-, 3276¹.
 $C_7H_7NO_2S$ Benzenesulfonic acid, 2-(methyl-amino)-5-nitroso-, salts, 1519⁴.
 p -Toluenesulfonamide, nitro-, 689¹.
 C_7H_7NS Carbazic acid, β -phenyldithio-, hydroxine salt, 2829¹.
 $C_7H_7NO_2$ (See also *Theobromine*; *Theophylline*.)
 Isoxanthine, dimethyl-, and chlorosuccate, 2834^{1,4}.

- Isioxanthine, 9-ethyl-, 2834¹.
C₇H₁₁N₃O₅S Uric acid, 1,9-dimethyl-8-thio-, 2834¹.
 —, 9-ethyl-8-thio-, 2834¹.
C₇H₁₁N₃O₅ Uric acid, dimethyl-, 2832¹, 2833¹, 2834¹, 2835¹, 3460¹.
 —, ethyl-, 2832¹, 3275¹.
C₇H₁₁N₃O₅ Hydrazine, (dinitrotolyl)-, 2841¹, 2842¹.
 5,5'-Spirobihydantoin, 1,3'-dimethyl-, and silver salt, 2835¹.
C₇H₁₁N₃O₅ Hydroxylamine, α -methyl-, picrate, 84¹.
C₇H₉O (See also *Benzyl alcohol*; *Cresol*.)
 Anisole, 3440¹.
C₇H₉O Ketone, ethyl 2-thienyl [2-Propiothienone], 2092¹, 2871¹.
 Ketone, methyl 5-methyl-2-thienyl [5-Methyl-2-acetothienone], 2872¹.
C₇H₉O (See also *Guaicacal*; *Saligenin*.)
 Orcinol, 3468¹.
 1,4-Pyrene, 2,6-dimethyl-, 3487¹.
C₇H₉O₃ 1,2,4-Cyclopentanetrione, 3-ethyl-, 3974¹.
C₇H₉O₃ 1,2-Cyclopentanedicarboxylic acid, 4-keto-, 1699¹.
 1,4-Pyran-4-acetic acid, tetrahydro-2,6-diketo- [Methanetriacetic anhydro acid], 1699¹.
C₇H₉O₃S Guaicacolsulfonic acid, *basic Ca salt*, P 1377^{1,2}.
C₇H₉O₃ Acetic-(β -ketoglutaric) anhydride, 1294¹.
C₇H₉S Benzyl mercaptan, 672¹.
 p -Tolylmercaptan, 1315¹.
C₇H₁₁AsN₃O₅ Tryparsamide, 1942¹.
C₇H₉ClHgS (5-Propyl-2-thienyl) mercuric chloride, 2873¹.
C₇H₉ClN₃O Pseudouric acid, 5-chloro-1,9-dimethyl-, 2835¹.
C₇H₉ClN₃O₅ Uric acid, dihydro-4,5-dihydroxy-, 3,9-dimethyl-, hypochlorite [3,9-Dimethyluric acid 4,5-glycol hypochlorite], 2835¹.
 Uric acid, 7-ethyldihydro-4,5-dihydroxy-, hypochlorite [7-Ethyluric acid glycol hypochlorite], 2832¹.
C₇H₉N See *Toluidine*.
C₇H₉NO p -Anisidine, 3465¹.
 m -Cresol, 6-amino-, 3493¹.
 Hydroxylamine, o -tolyl-, 3986^{1,2,3}, 3987^{1,2,3}.
C₇H₉NO₃ Benzyl alcohol, 3-amino-4-hydroxy-[p -Hydroxy- m -aminophenylcarbinol], 3724¹.
C₇H₉NO₃S Toluenesulfonamide, 669, 3840¹, 3841¹.
C₇H₉NO₃ 1,2,4-Cyclopentanetrione, monooxime, 3975¹.
C₇H₉NO₃ 2-Isopyrrolone, 5-carboethoxysuccinimide, dihydro- [O-Carboethoxysuccinimide], 3481¹.
 1-Pyrrolidinedicarboxylic acid, 2,5-diketo-, ethyl ester [N-Carboethoxysuccinimide], 3481¹.
C₇H₉NS Aniline, o -(methylmercapto)-, 3633¹.
C₇H₉N₃O Spiro[1-cyclobutane-5'-pyrimidin-4',6'(3',5')-dione, 1',2'-dihydro-2'-imino-, 1719¹.
C₇H₉N₃O Spiro[1-cyclobutane-5'-pyrimidin-2',4',6'(1',3',5')-trione, 1'-amino-, 1719¹.
C₇H₉N₃O Barbituric acid, 5-acetyl-1-methyl-, oxime, 3276¹.
C₇H₉AsNO₅ Tolueneearsonic acid, o -amino-[o -Aminotolylarsinic acid], 2761¹.
C₇H₉AsNO₅S Arsanilidomethylenesulfoxylic acid, *Mg-Na salt* [Methylsulfoxylic acid, (p -arsonoanilino)-, *Mg-Na salt*], 1304¹.
C₇H₉BrO₄ Glutaric acid, α,α -dibromo-, dimethyl ester, 1697¹.
C₇H₉Cl₂O₈ Glucoside-dichlorohydrin, α (and β)-methyl-, sulfate, 3462¹.
C₇H₉HgO Compd¹, from anisole (m. 173°), 508¹.
C₇H₉N₃ Hydrazine, as -methylphenyl-, 2279¹.
Pyridine, 1,2-dihydro-1-methyl-2-methylimino- [N-Methyl- α -pyridone-methyl-imide], and salts, 3100¹.
 m -Toluylenediamine, 1220¹.
C₇H₉N₃O Acetamide, N-(3,5-dimethyl-4-, isoxazoly), 2440¹.
 2-Furanpropionic hydrazide, 1490¹.
C₇H₉N₃O₃S o -Phenylenediaminomonomethyl-eneulfoxylic acid* [Methylsulfoxylic acid, (p -aminoanilino)-], 1304¹.
 4-Thiazoleacetic acid, 2-amino-, ethyl ester and hydrochloride, 3458¹.
 α -Toluenesulfonic acid, hydrazide, and hydrochloride, 3839¹.
C₇H₉N₃O Barbituric acid, trimethyl-, 3274¹.
C₇H₉N₃O 4-Imidazolecarboxylic acid, tetrahydro-2,5-diketo-4-methoxy-3-methyl-, methyl ester [Methyl 1-methyl-6-methoxyhydantoincarboxylate], 2831¹.
C₇H₉N₃O Barbituric acid, 5-acetyl-1-methyl-, hydrazone, 3276¹.
C₇H₉N₃O₃S Pseudouric acid, 1,9-dimethyl-8-thio-, 2834¹.
 —, 9-ethyl-8-thio-, 2834¹.
C₇H₉N₃O Pseudouric acid, dimethyl-, 2832¹, 2834¹.
 —, ethyl-, 2832¹, 2833¹, 3275¹.
C₇H₉N₃O Pseudouric acid, 5-methoxy-7-methyl-, 2832¹.
 Uric acid, dihydro-4,5-dihydroxy-3,9-dimethyl-[3,9-Dimethyluric acid 4,5-glycol], 2835¹.
 —, 5-ethoxydihydro-4-hydroxy- [Uric acid glycol ethyl hemiether], 2836¹.
C₇H₉O Cyclohexanone, 2-methylene-, 861¹.
C₇H₉O 1,4-Cyclohexanedione, 2-methyl-, 2081¹.
 Δ^1,α -Cyclopentaneacetic acid, [Cyclopentylideneacetic acid], 1018¹.
C₇H₉O *trans*-Caronic acid, 829¹.
 1,3-Cyclopentanedicarboxylic acid, *di-trans*-, *d*-, and *l*-, 3984^{1,2,3}.
C₇H₉O Glutaric acid, β -keto-, dimethyl ester,

- K salt, [Dimethyl acetonedicarboxylate, potassium salt], 1294⁴.
- Glutaric acid, β -keto-, ethyl ester, di-K salt, [Monoethyl acetonedicarboxylate dipotassium salt], 1294⁴.
- $C_7H_{11}O_4$ Glutaric acid, β -(carboxymethyl)-, [Methanetriacetic acid], 1698⁴.
- $C_7H_{11}S$ Thiophene, 2-ethyl-5-methyl-, 2872².
—, 3-isopropyl-, 2092².
—, propyl-, 2092²*, 2872².
- $C_7H_{11}BrN_2$ (β - Aminoethyl)pyridinium bromide, HBr, 1137¹.
- $C_7H_{11}ClN_2$ (β - Aminoethyl)pyridinium chloride, HCl, 1137¹.
- $C_7H_{11}NO$ Valeronitrile, β -keto- γ , γ -dimethyl-, [ω -Cyanopicolin], 1490⁹.
- $C_7H_{11}NO_3$ Rhodanine, diethyl-, 4028⁴.
- $C_7H_{11}NO_3$ Caproic acid, α -cyano-, [Butylocyanoacetic acid], 1719¹.
Isocaproic acid, α -cyano-, [Isobutylocyanoacetic acid], 1718¹.
5(4)-Isoxazalone, 3-*tert*-butyl-, 1492⁷.
- $C_7H_{11}NO_3$ Crotonic acid, α -carbamyl-, ethyl ester, 1606¹.
- $C_7H_{11}NO_4$ Succinamic acid, *N*-carbethoxy-, 3481¹.
- $C_7H_{11}N_2O$ Urea, (2,5-dimethyl-1-pyrrolyl)-, [*N*-Carbamido- α , α' -dimethylpyrrole], 1285⁴.
- $C_7H_{11}NO_4$ 4 - Imidazolepropionic acid, α - (methylamino)-, and salts, 2440⁴.
- $C_7H_{11}NO_4$ 4-Imidazolecarboxamide, *N*-ethyl-tetrahydro - 2,5 - diketo - 4 - methoxy - [5-Methoxyhydantoinethylamide], 2836⁴.
—, tetrahydro - 2,5 - diketo - 4 - methoxy - 1,3 - dimethyl - [1,3 - Dimethyl - 5 - methoxyhydantoinamide], 2836⁴.
—, tetrahydro - 2,5 - diketo - 4 - methoxy - *N*,3 - dimethyl - [1 - Methyl - 5 - methoxyhydantoinmethylamide], 2836⁴.
- $C_7H_{11}NO_4$ Compd. (decomps. 148°), 3275¹.
- C_7H_{11} 1-Heptene, 9671⁴, 3611⁴.
- $C_7H_{11}Br_2N_2O_2$ Malonamide, dibromo - *N*, *N'* - diethyl-, 2071¹.
- $C_7H_{11}NO$ Isoxazole, 3-*tert*-butyl-4,5-dihydro-5-imino-, 1490⁹.
- $C_7H_{11}N_2O_2$ Hydantoin, 1,3-diethyl-, 2836⁴.
- $C_7H_{11}N_2O_5$ α -Toluenesulfonic acid, hydrazine salt, 3639⁴.
- $C_7H_{11}NaO_4$ Malonic acid, hydrazide, diethyl ester, 3451⁴.
Mesoxalic acid, diethyl ester, hydrazone, 3451⁴.
- $C_7H_{11}N_2O_4$ Urocanic acid, dimethyl ester, 1027¹.
- $C_7H_{11}O$ Cyclohexanone, 2-methyl-, 1892⁴.
Cycloheptanone, [Suberone], 831⁴.
- $C_7H_{11}O_2 \Delta^1 - 3$ - Pentenone, 1-hydroxy - 4,4 - dimethyl-, sodium deriv. [Sodium oxymethyleneepicolin], 1490⁹.
- $C_7H_{11}O_2$ 2-Furanpropionic acid, tetrahydro-, 1490⁹.
- $C_7H_{11}O_2$ Glutaric acid, β , β -dimethyl-, 2628⁴.
Glutaric acid, dimethyl ester, 1016⁹.
Glutaric acid, ethyl-, 1134⁴, 2623⁴.
- Malonic acid, diethyl ester, 1016⁹, 3103⁷, 3500⁷.
Succinic acid, propyl-, 2092².
—, trimethyl-, 3459⁷.
- $C_7H_{11}O_4$ Glutaric acid, α , α -dihydroxy- β , β -dimethyl-, 825⁴.
Quinic acid, 1555¹, 3092⁴.
- $C_7H_{11}BrN_2O_2$ Malonamide, bromo-*N*, *N'*-diethyl-, 2071¹.
Urea, (bromocaproyl)-, 2069⁴, 2500⁴.
—, diethylbromoacetyl-, 2500⁴.
- $C_7H_{11}BrO_2$ Acetic acid, α -bromoisoamyl ester, 1717¹.
- $C_7H_{11}ClO_2$ Acetic acid, α -chloroisoamyl ester, 1717¹.
Propionic acid, α -chloroisobutyl ester, 1717¹.
Valeric acid, α -chloroethyl ester, 1717¹.
- $C_7H_{11}NO_2$ Caproic acid, ϵ -(methylamino)-, lactam, 3457⁴.
2 Piperidone, 1-ethyl-, 3456⁹.
- $C_7H_{11}NO_2$ Acetamide, *N*-(γ -formyl-*sec*-butyl)-, [γ -Acetylaminovaleraldehyde], 1303².
Carbamic acid, cyclohexyl ester, 1355⁴.
- $C_7H_{11}NO_4$ Malonic acid, (dimethylaminomethyl)-methyl-, 74⁴.
- C_7H_{11} 2-Pentene, 2,3-dimethyl-, 3271¹.
- $C_7H_{11}ClNO_2$ Carbamic acid, α -(β -chloroethyl)-butyl ester, 1354⁴.
- $C_7H_{11}Fe_2N_2O_8$ + H₂O Guanidine diaquodimalonato ferrate, 3257².
- $C_7H_{11}N_2O_2$ and salts, 1540⁹.
- $C_7H_{11}O$ Cyclohexanol, methyl- [Methylhexalin], 3912².
Heptaldehyde, 9671⁴.
- $C_7H_{11}O_2$ Amyl acetate, P 2641⁴.
1,2-Cycloheptanediol, 3631⁴.
Heptylic acid, 967¹.
- $C_7H_{11}O_2S$ Acetic acid, (butylmercapto)-, methyl ester, [Methyl thioglycolate butyl ether], 674⁴.
- $C_7H_{11}O_2$ Valeric acid, β -hydroxy- γ , γ -dimethyl-, [γ , γ , γ -Trimethyl- β -hydroxybutyric acid], 1492⁷.
- $C_7H_{11}O_4$ Acetic acid, diethoxy-, methyl ester, 527⁴.
- $C_7H_{11}O_5$ Rhamnoside, β -methyl-, 1523⁴.
- $C_7H_{11}O_5$ Glucoside, α (and β)-methyl-, 3462⁴.
l-Inositol, methyl-, 3508⁴.
Mannoside, α -methyl-, 1733⁴.
- $C_7H_{11}ANBrN$ Bromotriethylarsonium cyanide, 2828².
- $C_7H_{11}ClN_4$ Methylhexamethylenetetrammonium chloride, 3616⁴.
- $C_7H_{11}ClN_4O_4$ Methylhexamethylenetetrammonium perchlorate, 3616⁴.
- $C_7H_{11}ClO_2$ Valeraldehyde, γ -chloro-, dimethyl-acetal, 1302².
- $C_7H_{11}NO_2S$ Carbamic acid, [α -(hydroxymethyl)-isomylidithio-, potassium salt], 1290¹.
- $C_7H_{11}NO_2$ Caproic acid, ϵ -(methylamino)-, 3456⁷, 3457⁴.
Carbamic acid, *N*-*sec*-butyl-, ethyl ester, 529⁴.
Leucine, methyl ester, 1711¹.

- Valeric acid, *δ*-(ethylamino)-, 3457¹.
 C₇H₁₅NO₂: Galactonamide, *N*-methyl-, 3461².
 Gluconamide, *N*-methyl-, 3461².
 Mannonamide, *N*-methyl-, 3461².
 C₇H₁₅N₂O₂: Methylhexamethylenetetrammonium nitrate, 3615².
 C₇H₁₅: Heptane, 730², 1135², 1492², 2338².
 C₇H₁₅N: Piperidine, *N*-(*β*-aminocethyl)-, 1137².
 C₇H₁₅O: 3-Pentanol, 2,3-dimethyl-, 3271².
 C₇H₁₅OS: Ether, butylmercaptomethyl ethyl, [Ethoxymethyl butyl sulfide], 1715².
 C₇H₁₅O₂: Orthoformic acid, triethyl ester, 3616².
 C₇H₁₅O₂S: Sulfonol, 1779².
 C₇H₁₅O₂: Perseitol, 3597².
 C₇H₁₅S: Heptyl mercaptan, 672².
 Sulfide, ethyl isoamyl, 672².
 C₇H₁₅N: Butylamine, *α*-propyl-, [4-Aminoheptane], 1498².
 Isobutylamine, *α*-isopropyl-, [2,4-Dimethyl-3-aminopentane], 1498².
 Isohexylamine, *α*-methyl-, 2063².
 C₇H₁₅NO: Carbinol, dimethylaminodimethylethyl-, 2672².
 Diethylamine, *N*-(ethoxymethyl)-, [Diethylaminomethyl ethyl ether], 3977².
 C₇H₁₅N₂O: 1-Propanol, 3,3'-(methylimino)-bis- [Di-*γ*-hydroxypropylmethylamine], and salts, 2877².
 C₇H₁₅N₂O: Choline, acetyl-, 2692².
 C₇H₁₅N₂S: Diethylamine, *N*-(ethylmercapto)-methyl-, [Diethylaminomethyl ethyl sulfide], 3977².
 C₇H₁₅CON₂O₂S: *cis*-Sulfoacetatodiethylaminocarbaltic thiocyanate, 37².
 C₇H₁₅N₂O: Choline, glycol-, salts, 3618².
 C₇H₁₅N₂O₂S: Methylhexamethyltetrammonium ammonium sulfate, 3615².
 C₇Cu₂K₂N: Copper potassium cupricyanide, 3595².
 C₇H₁₅N₂O: Benzanide, 5-cyano-2-diazo-2,3-dihydro-3-keto-4,6-dinitro-[Dinitro-cyanocarbaminodiazophenol], 2431².
 C₇H₁₅NO: Phthalic anhydride, 3(and 4)-nitro-, 94².
 C₇H₁₅BrNO: Piperonylnitrile, 6-bromo-, 4006².
 Isatol, 5-bromo-, 88².
 C₇H₁₅Br₂S: Thiophene, 2,2'-mercuribis[5-bromo-, 2872².
 C₇H₁₅ClNO: Isatol, 5-chloro-, 88².
 C₇H₁₅HgI₂S: Thiophene, 2,2'-mercuribis[5-iodo-, 2872².
 C₇H₁₅N₂O: Piperonylnitrile, 6-nitro-, 4006².
 C₇H₁₅N₂O: Isophthalic acid, dinitro-, 3082², 3985².
 C₇H₁₅O: See *Phthalic anhydride*.
 C₇H₁₅Br₂NO: Acetophenone, *α,α*-dibromo-*o*-nitro-, 3471².
 C₇H₁₅Br₂NO: Benzaldehyde, 3,4,5-tribromo-2-nitro-, semicarbazone, 3818².
 C₇H₁₅Br₂O: Benzoic acid, 2,4,6-tribromo-, methyl ester, 3820².
 C₇H₁₅ClN₂O: 2,4(1,3)-Quinazolinodione, 1(or 3)-chloro-, 2444².
 C₇H₁₅ClOS: 2(1)-Thionaphthenone, 4-chloro-, [5-Chloro-3-hydroxythionaphthene], 1483².
 C₇H₁₅ClO₂: Glyoxylic acid, chloro-, phenyl ester, 3470².
 C₇H₁₅Cl₂N: *o*-Tolunitrile, *α,β*-dichloro-, [3-Chloro-2-cyanobenzyl chloride], 4009².
 C₇H₁₅Cl₂NO: Isatin, 3,3-dichloride, 3484².
 C₇H₁₅Cl₃N₂O: Acetanilide, 2,3,6-trichloro-5-nitro-, 3636².
 C₇H₁₅NO₂: Isatin, 875, 3448², 4007²; and salts, 3482².
 C₇H₁₅NO₂S: Indolinesulfonic acid, 2,3-diketo-[Isatinsulfonic acid], 2093², 4007².
 C₇H₁₅AgN₂O: Silver picrate - monocyanoguanidine, 286².
 C₇H₁₅BrCl: *o*-Xylene, 3-bromo-4,5,6-trichloro-, 56².
 C₇H₁₅BrNO: Styrene, *β*-bromo-*β*-nitro-, 1722².
 C₇H₁₅BrCl₂: *o*-Xylene, 3,5-dibromo-4,6-dichloro-, 56².
 C₇H₁₅Br₂N₂O: Acetanilide, 2,4-dibromo-3-nitro-, 1885².
 C₇H₁₅Br₂N₂O: Benzaldehyde, 3,5-dibromo-4-nitro-, semicarbazone, 3818².
 C₇H₁₅Br₂O: Benzoic acid, 2,6-dibromo-, methyl ester, 3820².
 C₇H₁₅Br₂N₂O: Benzaldehyde, 3,4,5-tribromo-, semicarbazone, 3818².
 C₇H₁₅ClN: *o*-Tolunitrile, 6-chloro-, 4005².
 C₇H₁₅ClNO: Mandelonitrile, *o*-chloro-[Benzaldehyde, *o*-chloro-, cyanohydrin], 2632².
 C₇H₁₅ClNO: Benzoic acid, 2-chloro-3-nitro-methyl ester, 2434².
 C₇H₁₅Cl₂N₂O: Acetanilide, 2,4-dichloro-3-nitro-, 1885².
 C₇H₁₅Cl₂N₂O: *o*-Xylene, 3,5-dichloro-4,6-dinitro-, 56².
 C₇H₁₅Cl₂O: Benzoic acid, *p*-chloro-, chloromethyl ester, 1717².
 C₇H₁₅Cl₃NO: Acetanilide, 2,3,6-trichloro-, 3636².
 C₇H₁₅Cl₃NO: *o*-Xylene, 3,4,5-trichloro-6-nitro-, 56².
 C₇H₁₅Cl₄: *o*-Xylene, 3,4,5,6-tetrachloro-, 56².
 C₇H₁₅N₂O: Furozan, 2858².
 C₇H₁₅N₂O: 2,4(1,3)-Quinazolinodione, 7-hydroxy-, 3999².
 C₇H₁₅N₂O: Styrene, *α,β*-dinitro-[Phenyldinitroethylene], 2858².
 C₇H₁₅N₂O₂S: Acetonitrile, (*m*-nitrophenylsulfonyl)-, 1014².
 C₇H₁₅N₂O₂S: Isatinsulfonic acid, oxime, 2093², 4007².
 C₇H₁₅N₂O₂: 1,2,3-Benzotriazole-5-acetic acid, 1-hydroxy-6-nitro-[1-Hydroxy-6-nitroazimidobenzene-5-acetic acid], 2844².
 C₇H₁₅N₂O: Alloxantin, and salts, 3485².
 C₇H₁₅O₂: 2(1)-Thionaphthenone, 1487².
 C₇H₁₅O₂: 5-Benzofuranol, [5-Hydroxycoamarone], 390².
 2(1)-Benzofuranone [Coumaranone], 1486².
 Phthalide, 507².
 C₇H₁₅O₂: Glyoxylic acid, phenyl-, [Benzoylformic acid], 1024².
 Phthaldehydic acid, 1507².
 C₇H₁₅O₂: Diallylenedicarboxylic acid, 3611².

- Phthalic acid, 10⁹, 839⁹, P 1031¹, 3091⁴.
C₈H₅O₃ Glyoxylic acid, (2,4-dihydroxyphenyl) - and salts, 3468¹.
C₈H₈S Thionaphthene, 88⁷, 941¹, 3201¹.
C₈H₇Br Styrene, bromo- [Bromostyrolene], 670¹, 1282¹, 3.
C₈H₇BrN₂O₂ Acetanilide, *p*-bromo-*N*-nitroso-, 1515⁹.
C₈H₇BrO Acetophenone, bromo-, 1242¹.
C₈H₇BrO₂ Benzoic acid, bromomethyl ester, 1717⁹.
 m-Toluic acid, 4-bromo-, 3062¹.
C₈H₇Br₂N₂O Benzaldehyde, 3,5-dibromo-, semicarbazone, 3818¹.
C₈H₇ClN₂O₂ Acetic acid, 5-chloro-2,4-dinitrophenylhydrazide, 2843⁹.
C₈H₇ClO₂ Benzoic acid, chloromethyl ester, 1717⁹.
 Toluic acid, chloro-, 3088¹, 4005¹.
C₈H₇ClO₃ Mandelic acid, *o*-chloro-, 2632¹.
C₈H₇Cl₂ *o*-Xylene, trichloro-, 568¹, 7.
C₈H₇Cl₂N₂O₂ Ethanol, 2-trichloro-1- (*m*-nitroanilino) -, [*N*- α -Hydroxy- β -trichloroethyl - *m*-nitroaniline], 1724¹.
C₈H₇IN₂O Piperonylamidine, *N*-iodo-, 1708⁹.
C₈H₇IO₂ Vanillin, iodo-, 1704¹.
C₈H₇N (See also *Indole*.)
 o (and *p*)-Tolunitrile, 1316¹.
C₈H₇NO Oxindole, 4007¹.
 α -Tolunitrile, α -hydroxy - [Mandelonitrile], 891¹, 2887¹.
C₈H₇NO₂ (See also *Acetaldehyde*, *nitrophenyl*.)
 Piperonal, oxime, 1499¹.
 —, 6-amino-, 3822¹.
C₈H₇NO₃ Dipicolinic acid, 4-methyl-, 3842¹.
 Indican, 103¹.
 Phthalic acid, 3-amino-, and hydrochloride, 2444¹.
 Salicylic acid, 5-nitroso-, methyl ester, 1520¹.
 o-Toluic acid, 3-nitro-, 3985¹.
C₈H₇NO₃S 6-Indolinesulfonic acid, 2-keto -, [Oxindole - 6-sulfonic acid], 4007¹.
C₈H₇NO₄ Benzoic acid, 2-methoxy-3-nitro-, 530¹.
 4,3-Cresotic acid, 5-nitro -, [5-Nitro-4-hydroxy-3-methylbenzoic acid], 1529¹.
C₈H₇NO₅S α -Toluic acid, 2-nitro-4-sulfo-, 4007¹.
C₈H₇N₂O₂ Urazole, 1-phenyl-, 532¹.
C₈H₇N₂O₃ *m*-Toluidine, *N*-methyl-2,4,6-trinitro-*N*-nitroso-, [2,4,6-Trinitrotolylmethylnitrosamine], 1281¹.
C₈H₇N₂O₄ *m*-Toluidine, *N*-methyl-*N*,2,4,6-tetranitro-, [2,4,6-Trinitrotolylmethylnitrosamine], 1280¹.
C₈H₇ See *Styrene*.
C₈H₇AsNO₂S *S*-Acetylhydrosulfaminophenyl-4-arsine disulfide*, [Phenylarsenic disulfide, *p*-(acetylmercaptamino) - 1], 1304¹.
C₈H₇BrNO Acetanilide, *o*-bromo-, 3633¹.
C₈H₇BrNO₂ 3,5-Xylenol, 4-bromo-2-nitro-, and *Na* salt, 3497¹.
C₈H₇Br₂N₂O *p*-Toluic acid, 2,6-dibromo-, hydrazide, 3820¹.
C₈H₇Br₂N₂O Benzaldehyde, 4-amino-3,5-dibromo-, semicarbazone, 3817¹.
C₈H₇Br₂O 3,4-Xylenol, 2,5-dibromo-, 1824¹.
C₈H₇Br₂O₂ Compd., from Br and condensation product of HCHO and CH₃CHO, 3460¹.
C₈H₇ClNO Acetanilide, chloro-, 705¹, 3083¹, 3633¹.
 o-Toluamide, 6-chloro-, 4005¹.
C₈H₇ClN₂ 1,2,3-Benzotriazole, 6-chloro-1,7-dimethyl-, 1504¹.
C₈H₇ClN₂O₂ Toluidine, chloro-*N*-methyl-6-nitro-*N*-nitroso-, 1504¹.
C₈H₇Cl₂O Xylenol, dichloro-, 1525¹, 3.
C₈H₇KN₂O₂ 2,4-Xyldine, *N*,6-dinitro-, potassium isodiazotate, [1-Nitro-3,5-xyldine 6-isodiazotate], 1519¹.
C₈H₇N₂O Acetonitrile, (*p*-hydroxyanilino) -, 3464¹.
C₈H₇N₂O₂ Acetanilide, isonitroso-, 3448¹.
 Cyclopropanecarboxylic acid, 1,3-dicyano-2,2-dimethyl-, 3825¹.
 2-Pyrrolicarboxylic acid, 3-(cyanomethyl)-5-methyl-, [(2-Methyl-5-carboxy-pyrryl-4)-acetonitrile], 1315¹.
C₈H₇N₂O₃ Acetanilide, nitro-, 3083¹, 3633¹.
 Anthranilic acid, *N*-methyl-5-nitroso-, sulfate, 1519¹.
 —, 6-nitroso-, methyl ester, 1520¹.
C₈H₇N₂O₄ Benzoic acid, 4-carbamido-3-hydroxy-, 3999¹, 3.
C₈H₇N₂O₅S 6-Indolinesulfonic acid, 3-amino-2-keto-, 4007¹.
C₈H₇N₂O₆ Anisole, 3-methyl-2,4-dinitro-, 1019¹.
C₈H₇N₂O₇ Compd., from HNO₃ and condensation product of HCHO and CH₃CHO (m. 65-8°), 3450¹.
C₈H₇N₂O₈ 1-Pyrazolecarboxamide, 4,5-dihydro-5-keto-3-(2-pyrryl)-[3-Pyrrylpyrazolone-1-carbamide], 2096¹.
 Spiro[1-cyclobutane-5'-pyrimidine]. 4',6'(3',5')-dione, 2'-(cyanoimino)-1',2'-dihydro-, 1719¹.
 p-Tolunitrile, 2-hydrazino-5-nitro-, and hydrochloride, 2843¹.
C₈H₇N₂O₉ Formaldehyde, 2,6-dinitro-*m*-tolylhydrazone, 2841¹.
 Uric acid, acetyl-7-methyl-, 2831¹.
C₈H₇N₂O₁₀ *m*-Toluidine, *N*-methyl-2,6-(and 4,6)-dinitro-*N*-nitroso-, [Dinitrotolylmethylnitrosamine], 1281¹.
C₈H₇N₂O₁₁ Acetic acid, 5-hydroxy-2,4-dinitrohydrazide, 2844¹.
 m-Toluidine, *N*-methyltrinitro-, [Dinitrotolylmethylnitrosamine], 1281¹.
C₈H₇N₂O₁₂ Formaldehyde, 4,6-dinitro-*m*-phenylenedihydrazone, 2845¹.
C₈H₇O₂ *o*-Toluic acid, 1507¹.
 Phenol, *o*-(vinylxy)-, [Pyrocatechyl vinyl ether], 77¹.
C₈H₇O₃ (See also *Vanillin*.)
 o-Anisic acid, 1507¹.
 2,3 (and 2,5)-Cresotic acid, 1506¹.

- Mandelic acid, 548^o.
 Piperonyl alcohol, 3724^o.
 Salicylic acid, methyl ester, 1689^o.
 Toluic acid, hydroxy-, [Hydroxyphenyl-acetic acid], 1916^o, 3089^o.
C₈H₈O₄ Coumalic acid, ethyl ester, 1297^o, 3490^o.
 Homogentisic acid, 3842^o.
 Salicylic acid, 5-methoxy-, *glucose deriv.*, 2631^o.
C₈H₄O₈S Benzoic acid, *p*-sulfo-, methyl ester, *Na salt*, 3783^o.
C₈H₈S Sulfide, phenyl vinyl, 77^o.
C₈H₇AsO₃ α -Toluic acid, *p*-arsono-, [Phenyl-acetic-*p*-arsonic acid], 683^o.
C₈H₈Br Xylene, bromo-, 1933^o.
C₈H₈BrNO Aniline, 3-bromo-*N*, *N*-dimethyl-4-nitroso-, -*HCl*, 92^o.
C₈H₈BrNO₃ Isocaffeine, 8-bromo-, 2835^o.
C₈H₈BrO Ether, 3-bromo-3-tolyl methyl, 3497^o.
 3,5-Xylenol, 2-bromo-, 3497^o.
C₈H₈BrO₃S Benzenesulfonic acid, β -bromo-ethyl ester, 850^o.
C₈H₈ClHgO Methoxymethylphenylmercuric chloride, 508^o.
p-Phenylmercuric chloride, 508^o.
C₈H₈ClIN₂O Aniline, *p*-chloro-*N*-ethyl-*N*-nitroso-, 87^o.
C₈H₈ClIN₂O₃ Benzenediazonium chloride, 5-(hydroxymethyl)-2-methoxy-, 531^o.
 Tolidine, chloro-*N*-methyl-6-nitro-, 1504^o-.
C₈H₈ClIN₂O₃ Isouric acid, 4-chloro-9-ethyl-1-methyl-, 2834^o.
 —, 4-chloro-1,3,9-trimethyl-, 2835^o.
C₈H₈ClO₃S Benzenesulfonic acid, β -chloroethyl ester, 850^o.
C₈H₈Cl₂N Aniline, 2,4-dichloro-*N*-dimethyl-, 3614^o.
C₈H₈Cl₂ Cyclohexene, 1,4,5,5,6-pentachloro-3,3-dimethyl-, 50^o.
C₈H₈FeNO₃ Pyridine ferromalonate, 3257^o.
C₈H₈HgNS₂ (5-Propyl-2-thienyl)mercuric thiocyanate, 2873^o.
C₈H₈IN₂O Anisamidine, *N*-iodo-, 1703^o.
C₈H₈LNO Tyramine, diiodo-, 2126^o.
C₈H₈NO (See also *Acetanilide*.)
 Acetophenone, *o* (and *p*)-amino-, *salts*, 834^o.
 Anisaldehyde, oxime, 1496^o.
 Benzaldehyde, *anti*-methyloxime, 84^o.
 Ketone, methyl 4-methyl-3-pyridyl [3-Acetyl-4-methylpyridine], and chloroplatinate and chlorosulfate, 3110^o.
C₈H₈NO₂ Acetanilide, *p*-hydroxy-, P 2134^o.
 Anthranilic acid, methyl ester, 1582^o.
m-Xylene, 5-nitro-, 1517^o.
C₈H₈NO₃ Anthranilic acid, 3-methoxy-, [Benzoic acid, 2-amino-3-methoxy-], 3999^o.
 Benzoic acid, 4-amino-3-methoxy-, 3999^o.
 Glycine, *N*-(*p*-hydroxyphenyl)-, 3464^o.
 Glyoxylic acid, 2-pyrryl-, ethyl ester, 2097^o.
 Phenetole, *p*-nitro-, 3283^o, 3999^o.
C₈H₈NO₄ Anisyl alcohol, 3-nitro-, 531^o.
 Benzyl alcohol, 2-methoxy-3-nitro-, 530^o.
C₈H₈NO₃S Anthranilino-methylene-sulfoxylic acid, *Na salt* [Methylsulfoxylic acid, (*o*-carboxyanilino)-, *Na salt*], 1304^o.
 Benzenesulfonic acid, *o*-(methyl-carbamyl)-, 264^o.
p-Carboxyphenyliminomethylenesulfoxylic acid *Na salt*, [Methylsulfoxylic acid, (*o*-carboxyanilino)-, *Na salt*], 1304^o.
C₈H₈N₂ Indazole, 6-amino-5-methyl-, 2428^o.
 Xylene, triazo-, 3080^o, 3987^o.
C₈H₈N₂O Cyclopropanecarboxamide, 1,3-dicyano-2,2-dimethyl-, 3825^o.
C₈H₈N₂O₂ Biuret, 1-phenyl-, 531^o.
C₈H₈N₂O₃ Glycolaldehyde, *p*-nitrophenylhydrazine, 2284^o-.
 3-Piperidinecarboxamide, 5-cyano-2,6-diketo-4-methyl-, 1134^o.
 α -Resorcyaldehyde, semicarbazone, [*m*-Dihydroxybenzaldehyde, semicarbazone], 837^o.
C₈H₈N₂O₄ *m*-Tolidine, *N*-methyl-2,6 (and 4,6)-dinitro-, 1281^o.
 2,4-Xyldine, *N*,6-dinitro-, [1-Nitro-3,5-dimethylphenyl-6-nitramine], 1516^o.
C₈H₈N₂ Benzimidazole, 2-guanido-[*o*-Phenylenebiguanide], and *salts*, 3077^o.
C₈H₈ (See also *Xylene*.)
 Benzene, ethyl-, 2855^o.
C₈H₈AsNO₃ *m*-Arsanilic acid, *N*-acetyl-4-hydroxy-, 1531^o.
 Glycine, *N*-(*p*-arsonophenyl)-, *ureides of*, 3149^o.
C₈H₈BrClO₄ 1,3-Cyclohexanedione, 2-bromo-2-chloro-5,5-dimethyl-, 3825^o.
C₈H₈BrN Aniline, *m* (and *p*)-bromo-*N*-dimethyl-, 3614^o.
C₈H₈BrNO₃ 3,5-Xylenol, 2-amino-4-bromo-, 3497^o.
C₈H₈Br₂N₂O₃ Barbituric acid, 5,5-dibromo-1,3-diethyl-, 3277^o.
C₈H₈Br₂O₄ 1,3-Cyclopentanedicarboxylic acid, 1,3-dibromo-, methyl ester, 3984^o.
C₈H₈ClN Aniline, *o* (and *p*)-chloro-*N*-dimethyl-, 2431^o.
C₈H₈Cl₂ Benzene, 3,5-dichloro-1,2-dihydro-, 1,1-dimethyl-, 50^o.
C₈H₈IN₂O₃S Dimethyl (*o*-nitrophenyl) sulfonium iodide, 3635^o.
C₈H₈NO₂TI Thalliumdimethyl *m*(*o* and *p*)-nitrophenoxide, 3635^o.
C₈H₈N₂O Acetophenone, α,α -diamino-, and dihydrochloride, 3472^o.
 Aniline, *N*-dimethylnitroso-, 2385^o, 3567^o.
 —, *N*-ethyl-*N*-nitroso, 87^o.
 Tolidine, *N*-methyl-*N*-nitroso, 87^o.
C₈H₈N₂O₃S Urea, α -methoxy- β -phenylthio-, 84^o.
C₈H₈N₂O₄ Aniline, *N*-dimethyl-*o* (and *p*)-nitro-, 2431^o.
o-Anisidine, *N*-methyl-*N*-nitroso-, 87^o.
C₈H₈N₂O₄ Isocaprolic acid, α,β -dicyano- γ -hydroxy-, 3825^o.
 Spiro[1-cyclobutane-5'-pyrimidine] 2',4',6'(1',3',5')-trione, 1'-methyl-, 1719^o.
p-Tolidine, 3-methoxy-2-nitro-, 3894^o.

- $C_6H_9N_7O_4$ Barbituric acid, 5 - acetyl - 1,3 - dimethyl-, 3276⁴.
 —, 5-acetyl-1-ethyl-, 3276⁴.
 $C_6H_9N_7O_8$ *p*-Toluenesulfonamide, *N*-methyl-nitro-, 689.
 $C_6H_9N_9O_7$ Thalliumdimethyl 4,6 - dinitro - 2-aminophenoxide, 3835⁴.
 $C_6H_9N_7O$ Benzaldehyde, *p*-amino-, semicarbazone, 3817⁴.
 $C_6H_9N_3O_3$ (See also *Caffeine*.)
 Glutaramide, α,γ -dicyano- β -methyl-, 1134⁴.
 Isocaffeine, 2834⁴.
 Isoxanthine, 9-ethyl-1-methyl-, 2834⁴.
 3 - Piperidinecarboxamide, 5 - cyano - 2 - imino - 6 - keto - 4 - methyl-, [6 - Imino - 3 - cyano - 5 - carbamyl - 4 - methyl - 2 piperidone], 1134⁴.
 $C_6H_9N_3O_8$ Uric acid, 9 - ethyl - 1 - methyl - 8 - thio-, 2834⁴.
 —, 1,3,9 - trimethyl - 8 - thio-, 2834⁴.
 $C_6H_9N_3O_3$ Uric acid, 9-ethyl-1-methyl-, 2834⁴.
 —, trimethyl-, 2832⁴, 2834⁴, 3460⁴.
 $C_6H_9N_6$ Benzimidazole, 2 - (γ -aminoguanido) - [o - Phenyleneaminobiguamide], 3078².
 $C_6H_9N_3O_3$ Acetic acid, 5-hydrazino-2,4-dinitrophenylhydrazide, 2845⁴.
 $C_6H_9O_8$ Ketone, 2,5-dimethyl-3-thienyl methyl [2,5-Dimethyl-3-acetothienone], 2872⁴.
 —, propyl 2-thienyl [2 - Butyriothienone], 2871⁴.
 $C_6H_9O_2$ (See also *Homosaligenin*.)
 Bufotoxin, 2500⁴.
 $C_6H_9O_2$ 1 - Bicyclo [0,1,2] cyclopentanecarboxylic acid, 3 - keto - 5,5 - dimethyl -, 825¹.
 $C_6H_9O_4$ Acetylenedicarboxylic acid, diethyl ester, 370⁴.
 1,6 - $\Delta^{1,4}$ - Hexadienedicarboxylic acid, 1294⁴.
 1,4 - Pyran - 2 - carboxylic acid, 5,6 - dihydro - 4 - keto - 6,6 - dimethyl -, [β - Mesityl oxide-oxalic acid; α,α - Dimethyl - α,β - dihydro - γ - pyrone - α' - carboxylic acid], 852⁴.
 $C_6H_9O_4$ 1,1,4 - Butanetricarboxylic acid, 3 - hydroxy - 3 - methyl -, lactone, 3823⁴.
 1,2,3 - Cyclopentanetricarboxylic acid, 3983⁴.
 Suberic acid, β,ϵ -diketo-, [Succinylidiacetic acid], 1204⁴.
 $C_6H_9O_8$ 1,2,3,4 - Butanetetracarboxylic acid, 1699¹.
 C_6H_9S Sulfide, methyl *p*-tolyl, [*p*-Tolylmercaptan methyl ether], 3994⁴.
 C_6H_9As Arsine, dimethylphenyl-, 510⁴.
 $C_6H_9AsBiI_2$ Arsine, dimethylphenyl-, BiI₂ addition compd., 3993⁴.
 $C_6H_9AsI_2P$ Arsine, dimethylphenyl-, PI₂ addition compd., 3993⁴.
 $C_6H_9AsI_2Sb$ Arsine, dimethylphenyl-, SbI₃ addition compd., 3993⁴.
 $C_6H_9AsI_2Sn$ Arsine, dimethylphenyl-, SnI₄ addition compd., 3993⁴.
 $C_6H_9AsI_2$ Arsine, dimethylphenyl-, AsI₃ addition compd., 3993⁴.
 $C_6H_9BrN_2$ *p*-Phenylenediamine, *N*-bromo-*N'*-, *N'*-dimethyl-, 92⁴.
 $C_6H_9ClN_2$ 3 - o - Tolylenediamine, 4 - chloro - *N'*-methyl-, [6 - Chloro - 2 - methyl - 2,3-tolylenediamine], 1504⁴.
 $C_6H_9ClN_4O_4$ Pseudouric acid, 5-chloro-1,3,7-trimethyl-, 2833⁴.
 C_6H_9N Aniline, dimethyl-, 1841⁴.
 β -Collidine, 3110⁴.
 Phenethylamine, 1355⁴.
 Pyridine, 4-propyl-, 3842⁴.
 Xylidine 91⁴, 1024⁴, 2430⁴, 3686⁴, 3988⁴.
 C_6H_9NO (See also *Tyramine*.)
 Hydroxylamine, xylil-, 3986⁴, 3987⁴.
 Phenol, *m*-(dimethylamino)-, 1695⁴.
 3,5-Xylenol, 2-amino-, 3455⁴.
 C_6H_9NOS Ketone, propyl 2-thienyl [2-Butyriothienone], oxime, 2871⁴.
 $C_6H_9NO_2$ Anisyl alcohol, 3-amino-, [3-Amino-4-methoxybenzyl alcohol], 531⁴.
 $C_6H_9NO_8$ *p*-Toluenesulfonamide, *N*-methyl-, 689.
 $C_6H_9N_3$ Ketone, methyl 4-methyl - 3 - pyridyl [3 - Acetyl - 4 - methylpyridine], hydrazone, 3110⁴.
 $C_6H_9N_3OS$ Ketone, ethyl 2-thienyl [2 - Propiothienone], semicarbazone, 2871⁴.
 —, methyl 5-methyl-2-thienyl [5-Methyl-2-acetothienone], semicarbazone, 2872⁴.
 $C_6H_9N_3O$ Barbituric acid, 5-acetyl-1,3-dimethyl-, oxime, 3276⁴.
 —, 5-acetyl-1-ethyl-, oxime, 3276⁴.
 $C_6H_9N_3O_4$ 1,2 - Cyclopentanedicarboxylic acid, 4-keto-, semicarbazone, 1699⁴.
 $C_6H_9N_3O_4$ Hydrazine, [5-(dimethylamino)-2,4-dinitrophenyl]-, 2844⁴.
 $C_6H_9AsNO_3$ Benzenearsonic acid, dimethyl-amino-, [Dimethylaminophenylarsinic acid], 2701⁴.
 $C_6H_9AsN_2O_3$ Benzenearsonic acid, β - (dimethylaminodiazio) -, [Diazobenzene - (4 - arsonic acid)dimethylamine], 3989⁴.
 $C_6H_9ClNaO_3Pb_2$, 3596⁴.
 $C_6H_9Cl_2O_3Pb_2$, 3596⁴.
 $C_6H_9MoO_8$ Acetic acid, mercapto-, molybdenum deriv., sodium salt, 2274⁴.
 $C_6H_9N_2O$ Malonitrile, α - *tert* - butyl -, [ω - Cyanopiascolin cyanohydrin], 1490⁴.
 $C_6H_9N_2O_4$ 4 - o - Tolylenediamine, 3 - methoxy-, 3835⁴.
 $C_6H_9N_2O_3$ See *Barbital*.
 $C_6H_9N_2O_4$ 4 - Imidazolecarboxylic acid, 3-ethyl-tetrahydro - 2,5 - diketo - 4 - methoxy -, methyl ester [Methyl 1-ethyl - 5 - methoxyhydantoincarboxylate], 2832⁴.
 —, tetrahydro - 2,5 - diketo - 4 - methoxy - 1,3 - dimethyl -, methyl ester [Methyl 1,3 - dimethyl - 5 - methoxyhydantoin - 5 - carboxylate], 2832⁴.
 $C_6H_9N_2O_8$ Pseudouric acid, 9 - ethyl - 1 - methyl-8-thio-, 2834⁴.
 —, 1,3,9 - trimethyl - 8 - thio-, *end K salt*, 2834⁴.
 $C_6H_9N_2O_4$ Pseudouric acid, trimethyl-, 2833⁴, 2835⁴.

- C₈H₁₂N₂O₅ Pseudouric acid, 5-ethoxy - 7 - methyl-, 2832¹.
 —, 7-ethyl-5-methoxy-, 2832².
 —, 5-methoxy-1,9-dimethyl-, 2834⁴.
 Uric acid, dihydro - 4,5 - dimethoxymethyl - [Methyluric acid glycol dimethyl ether], 1518¹, 2831⁴.
 —, dihydro - 4 - hydroxy - 5 - methoxy - dimethyl -, [Dimethyluric acid glycol methyl hemiether], 1518¹, 2832², 2834⁴.
 —, 5 - ethoxydihydro - 4 - hydroxy - 7 - methyl -, 2831².
- C₈H₁₂N₂S Ketone, ethyl 2 - thienyl, guanyl - hydrazone [2 - Propiothienone, amino-guanidine compound], 2871¹.
- C₈H₁₂O Δ⁴ - 2 - Heptenone, 6 - methyl -, 1694².
 2 - Propanone, 1 - cyclopentenyl -, 2830².
- C₈H₁₂O₂ Cyclopentanecarboxylic acid, 3-keto-, ethyl ester, 2070².
 Glutaric anhydride, β-propyl-, 1135¹.
- C₈H₁₂O₂ Cyclohexanecarboxylic acid, 2 - hydroxy - 5 - keto - 1 - methyl -, 2081¹.
 Cyclopentanecetic acid, 1-carboxy-, 3824⁴.
 Pyruvic acid, 2-furylmethyl ester, 844¹.
- C₈H₁₂O₂PtS₂ Acetic acid, mercapto, platinum deriv., 2274².
- C₈H₁₂BrN₂ (β - Aminoisopropyl)pyridinium bromide HBr, 1138¹.
 (γ-Aminopropyl)pyridinium bromide HBr, 1138^{1,2}.
- C₈H₁₂BrO₂ Acetoacetic acid, γ - bromo - α,α - dimethyl -, ethyl ester, 2091¹.
 Crotonic acid, γ - bromo - β - ethoxyethyl ester, 2412².
- C₈H₁₂ClO₂ Acetoacetic acid, γ-chloro-, isobutyl ester, 3458².
- C₈H₁₂Cl₂NO Acetanilide, α,ο - dichlorohexahydro -, [Chloroacetyl deriv. of ο - chlorocyclohexylamine], 677¹.
- C₈H₁₂NO Δ¹ - Pyrrolidine, 5 - methyl - 1 - propionyl-, 1303¹.
 Tropinone, 1294⁴.
- C₈H₁₂NO₂ Butyric acid, α - cyano - α - ethyl -, methyl ester, [Methyl diethylcyanoacetate], 683¹.
 —, γ-cyano-α-methyl-, ethyl ester, 1698².
 Isovaleric acid, γ-cyano-, ethyl ester, 1698².
 Scopoline, 3113¹.
- C₈H₁₂NO₂ Norecgonine, 548¹.
- C₈H₁₂N₂O₂ Cyclohexanone, 2 - methylene -, semicarbazone, 862¹.
- C₈H₁₂N₂O₂ Uramil, 1,3,7,7-tetramethyl-, and salts, 2836².
- C₈H₁₂N₂O₂ Barbituric acid, 5-acetyl-1,3-dimethyl-, ammonium salt, 3276².
 4 - Imidazolecarboxamide, N - ethyl - tetrahydro - 2,5 - diketone - 3 - methyl - [1 - methyl - 5 - methoxyhydantoyl ethylamide], 2836².
- C₈H₁₂N₂O₂ Aspartic acid, N-asparagyl-, 68¹.
- C₈H₁₂BrNO₂ Acetanilide, 2 - bromohexahydro -, [Acetyl deriv. of ο-bromocyclohexylamine], 677¹.
- C₈H₁₂BrNO₂ Glycine, N-(α-bromocaproyl)-, 528².
- C₈H₁₂ClNO Acetanilide, ο - chlorohexahydro -, [Acetyl deriv. of ο - chlorocyclohexylamine], 677¹.
- C₈H₁₂Cu₂N₂O₄ + 6H₂O Ammonium β - cupritartrate, 3524¹.
- C₈H₁₂N₂O₂ Caproic acid, α - diazo -, ethyl ester, 528².
 1,1 - Cyclohexanedicarboxamide, 4011¹.
- C₈H₁₂O Δ⁴ - 3 - Heptenone, 5 - methyl -, 3271⁴.
 Δ⁴ - 2 - Hexenone, 4 - ethyl-, 2830².
 2 - Propanone, 1-cyclopentyl-, 2830².
- C₈H₁₂O₂ Caproic acid, α - ethyl - γ - hydroxy -, lactone, 2628².
- C₈H₁₂O₂ Caproic acid, γ-keto-δ,δ-dimethyl-, [δ,δ,δ-Trimethyllevulinic acid], 1491¹.
 Valeric acid, β - keto - α,γ,γ - trimethyl - [Methylpivalylacetic acid], 1491¹.
- C₈H₁₂O₂ Acetoacetic acid, γ - ethoxy -, ethyl ester, 3981².
 Compd., from heating digitoxin, (m. 114°), 707².
 1,3 - Dioxolane - 4 - carbinol, 2,2 - dimethylacetate, [Acetylacetoneglycerol], 686².
 Glutaric acid, β-propyl-, 1135¹.
 Succinic acid, ethyl ester, 3500¹.
 Succinic acid, tetramethyl-, 3459².
- C₈H₁₂O₂S Ethanol, 2,2' - thiois - , diacetate [Bis(β - thioethyl acetate)], 1943².
- C₈H₁₂O₄ Tartaric acid, ethyl ester, 548¹, 1424⁴.
- C₈H₁₂O₂S β - δ - Clucosidothioglycolic acid², 2631¹.
- C₈H₁₂BrN₂O₂ Urea, (α - bromocaproyl) -, 2069².
- C₈H₁₂Cl₂ 2 - Heptene, 6 - chloro - 2 - methyl -, 1302².
- C₈H₁₂ClO₂ Butyric acid, α - chloroisobutyl ester, 1717⁴.
- C₈H₁₂NO Δ⁴ - 2 - Hexanone, 4 - ethyl -, oxime, 2830².
 Pelletierine, 60¹, 411¹.
 Tropine, P 1029², P 1030^{1,2}.
- C₈H₁₂NO₂ Pyrrolidine, 1-acetyl-2-methoxy-5-methyl-, 1303¹.
- C₈H₁₂NO₂ Acetic acid, (1 - arabonylamino)-, methyl ester, 3461¹.
- C₈H₁₂N₂S Methylhexamethylenetetrammonium thiocyanate, 3616⁴.
- C₈H₁₂ Cyclohexane, 1,1-dimethyl-, 1694².
- C₈H₁₂ClS Sulfide, bis(β - chloro - sec - butyl), 3062¹.
- C₈H₁₂N₂O₂S Butyramide, N, N'-thiois-, 2828².
- C₈H₁₂N₂O₂ Glycine, N-(α-aminocaproyl)-, 528².
- C₈H₁₂O 2-Hexanone, 4-ethyl-, 2830².
 2-Octanone, 235¹.
- C₈H₁₂O₂ Caprylic acid, 3686¹.
 Isocaproaldehyde, α-ethoxy-, 1512².
- C₈H₁₂O₂S Acetic acid, (butylmercapto)-, ethyl ester, [Ethyl thioglycolate butyl ether], 674⁴.
 Ethanol, 2 - (butylmercapto)-, acetate, 1714².
- C₈H₁₂O₂ Fructose, β-ethyl-, 62¹.

- Glucose, dimethyl-, 3464^r.
C₂H₅BrS Dithiane, 2,3,5,6-tetramethyl- [Tetra-methyldiethylene disulfide], 2062^r.
C₂H₅BrClNO Ethylhexamethylenetetrammonium perchlorate, 3616^r.
C₂H₅BrN Conine, 411^r, 548^r.
C₂H₅BrNO 2 - Pentanone, 4 - (dimethylamino) - 4 - methyl -, [Dimethyldiacetoneaminc], 1314^r.
 Piperidine, 1-(ethoxymethyl)-, 3977^r.
C₂H₅BrNO Caproic acid, α -amino-, ethyl ester, 528^r.
 Caprylic acid, α -amino-, 529^r.
 Leucine, *N*, *N*-dimethyl-, 1290^r.
 —, ethyl ester, 1711^r.
C₂H₅BrNO Trmethylimidazolyethylammonium hydroside, 1936^r.
C₂H₅BrNO Ethylhexamethylenetetrammonium nitrate, 3615^r.
C₂H₅Br Octane, 1135^r.
C₂H₅BrCoN₂O₄ + 2H₂O *cis*-Maleatodiethylenediaminecobaltic bromide, 2259^r.
C₂H₅BrCoN₂O₄ *cis* - Dibromosuccinatodiethylenediaminecobaltic nitrate, 2260^r.
C₂H₅BrCoN₂O₄ + 2H₂O *cis* - Dibromosuccinatodiethylenediaminecobaltic bromide, 2260^r.
C₂H₅BrCoN₂O₄ + H₂O *cis* - Maleatodiethylenediaminecobaltic nitrate, 2259^r.
C₂H₅BrHg Mercury dibutyl-, 2273^r.
C₂H₅BrNO Diisobutylamine, *N*-nitroso-, 3614^r.
 2 - Pentanone, 4 - (dimethylamino) - 4 - methyl -, oxime, [Dimethyldiacetone-amine oxime], 1314^r.
C₂H₅BrNO Isobutyric acid, β , β' -bis(dimethylamino)-, *di-HCl*, 75^r.
C₂H₅BrNO *chlorosulfate*, 1540^r.
C₂H₅BrNO Methylhexamethyltetrammonium methyl sulfate, 3615^r.
C₂H₅BrO Butyl ether, 1424^r.
 Octyl alcohol, 104^r.
 —, secondary, 967^r.
C₂H₅BrOS Sulfone, bis (β - ethylmercaptoethyl), 1943^r.
C₂H₅BrOS trional, 1779^r.
C₂H₅BrS Sulfide, isoamyl propyl-, 672^r.
C₂H₅BrS Sulfide, bis(β - ethylmercaptoethyl), 1943^r.
C₂H₅BrN Isocamylamine, α -isopropyl-, 2063^r.
C₂H₅BrNO Diethylamine, *N*-(propoxymethyl)- [Diethylaminoethyl propyl ether], 3977^r.
 Leucinol, *N*, *N*-dimethyl-, 1290^r.
 2 - Pentanol, 4 - (dimethylamino) - 4 - methyl- [Dimethyldiacetonealkamine], 1314^r.
C₂H₅BrNO Valeric acid, trimethylammonium salt, 1936^r.
C₂H₅BrNS Diethylamine, *N*-[(isopropylmercapto)-methyl] -, [Diethylaminoethyl isopropyl sulfide], 3977^r.
C₂H₅BrCoN₂O₄ + 2H₂O *cis* - Succinatodiethylenediaminecobaltic bromide, 2259^r.
C₂H₅BrCoN₂O₄ + 2H₂O *cis* - Mesotartaratodiethylenediaminecobaltic bromide, 2260^r.
C₂H₅BrCoN₂O₄ + 2H₂O *cis* - Succinatodiethylenediaminecobaltic nitrate, 2259^r.
C₂H₅BrCoO₂Th Thalliumdiethyl chromate, 2416^r.
C₂H₅BrIN Tetraethylammonium iodide, 202^r, 3418^r.
C₂H₅BrINO 1 - Propanol, 3,3' - (methylimino)- bis - [Di - γ - hydroxypropylmethylamine], methiodide, 2878^r.
C₂H₅BrN Tetraethylammonium, 846^r.
C₂H₅BrNO₂OS *cis* - Sulfoacetatodiethylaminecobaltic hydrogen sulfoacetate, 37^r.
C₂H₅BrNO Coumarin, 4,7 - dihydroxy - 6,8 - (?) - dinitro -, 2857^r.
C₂H₅BrO Coumarin, 8(?) - bromo - 4,7 - dihydroxy -, 2857^r.
C₂H₅BrClOS 1-Thionaphthencarboxyl chloride, 89^r.
C₂H₅BrClO Chromone, 6(and 8) - chloro -, 3108^r.
C₂H₅BrClO Phthalide, 3,4,5 - trihydroxy - 2 - (trichloromethyl) -, 1505^r.
C₂H₅BrNOS 1-Thionaphthencarboxyl azide, 89^r.
C₂H₅BrClO Cinnamic acid, α - bromo - *o* - (*m* and *p*) - chloro -, *cis* and *trans*, 513^r.
C₂H₅BrNO Isatin, 5-bromo-*N*-methyl*, 88^r.
C₂H₅BrNO 2,4 - Thiazolodione, 3 - (*p* - bromophenylimino)-, 1534^r.
C₂H₅BrNO Acetic acid, bromo(*o* - nitrobenzoyl) -, 3472^r.
C₂H₅BrNO Malonamide, dibromo - *N* - (dibromophenyl) -, 2071^r.
C₂H₅BrClNO 1,2(or 3) - Indandione, 5 - chloro -, 2(or 3)-oxime, 4006^r.
 Isatin, chloro-, lactim ether*, 88^r.
C₂H₅BrClNO 2,4 - Thiazolodione, 3 - (*p* - chlorophenyl) -, 1534^r.
C₂H₅BrClNO Isatin, 4 - chloro - 7 - methoxy -, 3449^r.
C₂H₅BrCoK₂O₂ + 3H₂O See *Potassium cobaltimalonate*.
C₂H₅BrNO Quinoline, 6 - nitro -, 4008^r.
C₂H₅BrNO 5 - Quinazolinecarboxylic acid, 1,2,3,4 - tetrahydro - 2,4 - diketone -, and sodium salt, 2444^r.
C₂H₅BrO See *Coumarin*.
C₂H₅BrOS 1 - Thionaphthencarboxylic acid, 89^r.
C₂H₅BrO 4 - Benzofuranaldehyde, 5 - hydroxy-, [5 - Hydroxy - coumarone - 4 - aldehydel, 369^r.
 Umbelliferone, 1935^r.
C₂H₅BrO 1,2 - Benzofurandione, 5 - hydroxy - 3 - methyl - [Orcylglyoxylic anhydride], 3408^r.
 7-Cocenic anhydride, 1296^r.
 Coumarilic acid, 5-hydroxy-, 369^r.
 Coumarin, 4,7-dihydroxy-, 2856^r.
 Daphnetin, 1935^r.
 Esculetin, 1935^r.
C₂H₅BrO Trimellitic acid, 1700^r.
C₂H₅BrO Benzofuran, 4 - bromo - 1 - methyl -, [1 - Methyl - 4 - bromocoumarone], 1297^r.
C₂H₅BrOS 2(1) - Thionaphtheneone, 5 - bromo - 3 - methyl -, [6 - Bromo - 4 - methyl - 3 - hydroxythionaphthene], 1488^r.

- C₇H₇Br₂N₂O Benzoic acid, 2,4,6 - tribromo - ethylidenhydrazide, 3821².
- C₇H₇Br₂N₂O Malonamide, dibromo - *N* - bromophenyl -, 2071¹.
- C₇H₇ClN₂O Isatin, 4 - chloro - 7 - methoxy -, oxime, 3449¹.
- C₇H₇ClO 1 - Indanone, chloro-, 4006^{1,2}.
- C₇H₇ClO Glyoxylic acid, chloro-, *p*(and *m*)-tolyl ester, 3479¹.
- C₇H₇Li Propene, 1,1,2 - triiodo - 3 - phenyl -, 3612¹.
- C₇H₇N See *Isoquinoline*; *Quinoline*.
- C₇H₇NOS 1 - Thionaphthenecarboxamide, 89¹.
- C₇H₇NO Carbamate, (phenylethynyl)-, *Ba* salt, [Barium phenylacetylenecarbamate], 1510⁴.
- Isatin, 6-methyl-, 1284¹.
- C₇H₇NO Hydrocoumarin, 7 - hydroxy - 4 - imino-, 2857¹.
- C₇H₇NO Acetic acid, (*o*-nitrobenzoyl)-, 3472¹.
- C₇H₇N₂O 3(1) - Indazolone, acetylnitro-, 3083^{1,2}.
- C₇H₇N₂O 4(3) - Triazinobenzimidazolone, 1,2 - dihydro - 2 - imino - [o - Phenyleneisoummelinel, and *deriv.*], 3077¹.
- C₇H₇ Indene, 236¹, 3288¹.
- Propine, phenyl-, 2412¹, 3612¹.
- C₇H₇Br₂N₂O Benzoic acid, 2,6 - dibromo -, ethylidenhydrazide, 3821².
- C₇H₇Br₂N₂O Malonamide, bromo - *N* - (bromophenyl)-, 2071¹.
- C₇H₇Br₂N₂O Ether, β, γ - dibromopropyl 2,4 - dinitrophenyl, 3079¹.
- C₇H₇Br₂O *p* - Toluic acid, 2,6 - dibromo -, methyl ester, 3820¹.
- C₇H₇ClNO 1 - Indanone, 5 - chloro -, oxime, 4006¹.
- Propiolamide, phenyl-, *HCl*, 1510⁴.
- C₇H₇ClNO Benzoic acid, 2 - chloronitro -, ethyl ester, 2434¹, 3082¹.
- Isatic acid, 6 - chloro - 3 - methoxy -, *Ba* and *Cu* salts, 3449¹.
- C₇H₇ClN₂O 2(1) - Thionaphthenone, 4 - chloro-, semicarbazone, [5 - Chloro - 3 - hydroxy-thionaphthene semicarbazone], 1488¹.
- C₇H₇ClN₂O *p* - Acetotoluide, 3 - chloro - 2,6 - dinitro-, 2848¹.
- C₇H₇Cl₂N₂O Compd. from benzalazinechloral hydrate deriv. (m. 217°), 1508¹.
- C₇H₇Cl₂O Hydrocinamyl chloride, *m*-chloro-, 4006¹.
- C₇H₇Cl₄ Toluene, 2,3,4,6 - tetrachloro - 5 - ethyl-, 3082¹.
- C₇H₇N₂ Quinoline, amino-, 3109¹, 4008¹.
- C₇H₇N₂O Ketone, di-2-pyrryl, 2096¹, 2097¹.
- C₇H₇N₂O 1 - Thionaphthenecarboxylic acid, hydrazide, 89¹.
- C₇H₇N₂O Phthalimidine, 3-methylnitroso-, 528¹.
- C₇H₇N₂O₂ Mesoxalamide, α - perthio - *N* - phenyl-, 3621¹.
- C₇H₇N₂O 1 - Indazolecarboxylic acid, 1,3 - dihydro - 3 - keto -, methyl ester, 3481¹.
- 2,4(1,3) - Quinazolinone, 8 - methoxy -, 399¹.
- C₇H₇N₂O Veratronitrile, 6 - nitro -, 4006¹.
- C₇H₇N₂O Phthalic acid, 3 - carbamido -, 2444¹.
- C₇H₇N₂O Benzoic acid, 3,5 - dinitro -, ethyl ester, 899¹.
- C₇H₇N₂O Acetic acid, cyano-nitrophenyl-, hydrazide, 2842^{1,2}.
- C₇H₇N₂ Triazinobenzimidazole, 1,2,3,4 - tetrahydro - 2,4 - diimino - [o - Phenyleneisoummelinel, 3077¹.
- C₇H₇N₂O 4(3) - Triazinobenzimidazolone, 3 - amino - 1,2 - dihydro - 2 - imino - [o - Phenyleneaminoisoummelinel, and *hydrochloride*, 3078¹.
- C₇H₇O Benzofuran, 1 - methyl -, [1 - Methylcoumarone], 1297¹.
- Cinnamaldehyde, 235¹.
- C₇H₇O 2(1) - Thionaphthenone, 5 - methyl -, [6 - Methyl - 3 - hydroxythionaphthene], 1488¹.
- C₇H₇O (See also *Cinnamic acid*.)
- 2(1) - Benzofuranone, 4(5 and 6) - methyl -, 827¹.
- C₇H₇O *p* - Coumaric acid, [*p* - Hydroxyphenylacrylic acid], 1916¹.
- Glyoxylic acid, phenyl-, methyl ester, [Methyl benzoylformate], 1024¹.
- Hydrocoumarin, 7-hydroxy-, 2857¹.
- Phthalide, 6 - hydroxy - 4 - methyl -, 1296¹.
- Pyruvic acid, phenyl-, 1704¹.
- α - Toluic acid, α - formyl-, [Formylphenylacetic acid], 503¹.
- C₇H₇O (See also *Aspirin*.)
- Phthalide, 2,6-dihydroxy-4-methyl-, 1296¹.
- C₇H₇O₂ γ -Coccinic acid, 1296¹.
- C₇H₇O₂ S Cinnamic acid, *p*-sulfo-, *Na* salt, 3783¹.
- C₇H₇O Cyclopentaneglyoxylic acid, 3 - ethyl-2,4,5 - triketo -, [3 - Ethyl - 1,2,4 - cyclopentanetriketo-5-oxalic acid], 3794¹.
- C₇H₇ S Thionaphthene, methyl-, 941¹.
- C₇H₇Br Indan, bromo- [Bromohydrindene], 2095¹.
- Propene, 2-bromo-3-phenyl-, 3612¹.
- C₇H₇Br₂ Acetophenone, 4 - bromo - 2 - hydroxy - 6 - methyl -, 3407¹.
- C₇H₇Br₂ Propane, 1,2,2 - tribromo - 3 - phenyl -, 3612¹.
- C₇H₇ClFeNO₂ + H₂O Pyridine chloro-oxalate, 3256¹.
- C₇H₇ClHgOS Benzoic acid, *o*-(chloromercuri)-thiol-, ethyl ester, 849¹.
- C₇H₇ClN₂O *o* - Acetanilide, 5 - chloro - α - isonitroso-, 3449¹.
- C₇H₇ClO Ether, allyl *o* - chlorophenyl, 857¹.
- C₇H₇ClO Acetyl chloride, *o*(*m* and *p*) - toloxy-, 827¹.
- Benzoic acid, α - chloroethyl ester, 1717¹.
- Hydrocinnamic acid, *m*-chloro-, [β -*m*-Chlorophenylpropionic acid], 4006¹.
- C₇H₇ClO₂ 5-Indansulfonyl chloride, 2095¹.
- C₇H₇ClO₂ Salicylic acid, 5-chloro-4,6-dimethyl-, 3480¹.
- C₇H₇Cl₂ Toluene, 7-trichloro-3-ethyl-, 3082¹.
- C₇H₇Cl₂N₂O Aniline, *m*-nitro-*N*-(β -trichloro- α -methoxyethyl)-, 1724¹.

- C_8H_9NO : Benzyl alcohol, 2-(acetoxymethyl)-4-hydroxy-5-nitro-, 6809.
 C_8H_9N : Indole, 1-methyl-, 3121'.
 Skatole, 3689.
 C_8H_9NO : Acetonitrile, *o*(*m* and *p*)-toloxy-, 827.
 C_8H_9NO : Acetanilide, *p*-formyl-, [Acetamidobenzaldehyde], 3817.
 2(1)-Benzofuranone, 4(5 and 6)-methyl-, oxime, 827.
 Indan, 4(5 and 6)-nitro- [Nitrohydrindene], 2095.
m-Tolunitrile, α -hydroxy-6-methoxy-, [3-Cyano-4-methoxybenzyl alcohol], 530.
 C_8H_9NO : See *Hippuric acid*.
 $C_8H_9NO_3$: Anthranilic acid, *N*-(acetylmercapto)-, [S - Acetyl - *o* - hydrosulfaminobenzoic acid; *N* - Sulfacetyl-anthranilic acid], 1304.
 Benzoic acid, *p*-(acetylmercaptoamino)-, [S - Acetyl - *p* - hydrosulfaminobenzoic acid], 1304.
 C_8H_9NO : Anthranilic acid, *N*-(carboxymethyl)-, 3837.
 Salicylic acid, 5-nitroso-, ethyl ester, 1520.
 C_8H_9NO : 4,3-Cresotic acid, 5-nitro-, methyl ester, [Methyl 5-nitro-4-hydroxy-3-methylbenzoate], 1529.
p-Tollic acid, 3-methoxy-2-nitro-, 3834.
 $C_8H_9NO_3$: 2(1) - Thionaphthene, semicarbazone, [3 - Hydroxythionaphthene semicarbazone], 1488.
 $C_8H_9NO_3$: Toluene, 3-ethyl-2,4,6-trinitro-, 3985.
 $C_8H_9NO_3$: Triazinobenzimidazole, 3 - amino - 1,2,3,4 - tetrahydro - 2,4 - diimino - [o - Phenylencaminoisoclamine], 3078.
 C_8H_9 : Indan [Hydrindene], 2093.
 $C_8H_9BrNO_2$: Acetophenone, 4-bromo-2-hydroxy-6-methyl-, oxime, 3498.
 C_8H_9Br : Toluene, 7-dibromo-3-ethyl-, 3082.
 C_8H_9ClNO : *p*-Acetoaniside, α -chloro-, 3466.
 C_8H_9Cl : Toluene, 7-dichloro-3-ethyl-, 3052.
 $C_8H_9Cl_2O$: *o* - Benzenone, 2 - (dichloromethyl) - 2,4 - dimethyl -, [1,5 - Dimethyl - 1 - dichloromethylcyclohexa - 3,5 - dien - 2 - one], 1489.
 $C_8H_9Cl_2O_3$: Benzenesulfonic acid, β , β' -dichloroisopropyl ester, 857.
 $C_8H_9FeNO_6 + 0.5H_2O$: Pyridine diaquo-dioxalato-ferrate, 3257.
 $C_8H_9HgO_3S$: Benzoic acid, *o* - (ethylmercapto-mercuri)-, [o-Mercaptomercuribenzoic acid], 848.
 $C_8H_9N_2O_3 + 0.5H_2O$: Malonamide, *N*-phenyl-, 2071.
 $C_8H_9N_2O_3$: *m*-Acetolouide, 2-nitro-, 3082.
 Anthranilic acid, *N*-methyl-5-nitroso-, methyl ester, 1520.
 —, 5-nitroso-, ethyl ester, 1521.
 $C_8H_9N_2O_4$: Benzoic acid, carbamidomethoxy-, 3099.
p-Tolouamide, 3-methoxy-2-nitro-, 3834.
 $C_8H_9N_2O_4$: Succinic acid, α , β - dicyano - α - (α -hydroxyisopropyl) -, [α , β - Dicyano - α - hydroxy - α - methylbutane - α , β - dicarboxylic acid], 3829.
 $C_8H_9N_2O_4$: 1,2 - Propanediol, 3 - (2,4 - dinitro-phenoxy)-, 3079.
 $C_8H_9N_2O_4$: Acetaldehyde, 2,6-dinitro-*m*-tolyl-hydrazone, 2841.
 Uric acid, acetyl-3,9-dimethyl-, 2835.
 C_8H_9OS : Benzoic acid, thiol-, ethyl ester, 3082.
 $C_8H_9O_2$: Indandiol, 3629.
 Phenol, *o*-allyloxy-, 857.
 2,6-Xylic acid, 1722.
 $C_8H_9O_2S$: 5-Indansulfonic acid, 2095.
 $C_8H_9O_2$: Acetic acid, *o*(*m* and *p*)-toloxy-, 827.
 Atrolactic acid, 2854.
 Benzaldehyde, 3,5-dimethoxy-, 1885.
 Lactic acid, β -phenyl-, 2854.
 Mandeic acid, *p*-methyl-, *glucose derivs.*
 Salicylic acid, 3,6-dimethyl-, 3480.
 1,2-*as*-Spiroheptanedicarboxylic anhydride, [Cyclopentane - *spiro* - cyclopropane - 1,2 - dicarboxylic acid anhydride], 1010.
 Tropic acid, 77.
 $C_8H_9O_3S$: Benzenesulfonic acid, allyl ester, 856.
 5-Indansulfonic acid, 2095.
 C_8H_9S : 5-Indanyl mercaptan [β -Sulphydryl-hydrindene], 2095.
 C_8H_9Br : Toluene, 2-bromo-5-ethyl-, 3082.
 C_8H_9Cl : Toluene, 2-chloro-5-ethyl-, 3082.
 $C_8H_9ClN_2O$: Benzenediazonium chloride, 2-ethoxy-5-(hydroxymethyl)-, 631.
 Phenol, *o*(γ -chloropropyl)aminol-, nitroso deriv., 2879.
 C_8H_9ClOS : Sulfoxide, β -chloroethyl *p*-tolyl-, 2063.
 C_8H_9ClOS : Sulfone, β -chloroethyl *p*-tolyl-, 2063.
 C_8H_9ClS : Sulfide, β -chloroethyl *p*-tolyl-, 2063.
 C_8H_9IS : Sulfide, β -iodoethyl *p*-tolyl-, 2063.
 C_8H_9N : 4(5 and 5)-Indanamine, 2095.
 Quinoline, tetrahydro-, 2127.
 C_8H_9NO : *o*-Acetolouide, 3633.
 Aniline, *o*-allyloxy-, and *hydrochloride*, 2879.
 Benzobowomorpholine, 2877, 2879.
 $C_8H_9NO_2$: Acetamide, α - *o*(*m* and *p*) - toloxy-, 827.
 Alanine, phenyl-, 1856, 2076.
 Anesthesin [Ethyl *p*-aminobenzoate], 2671.
 2851.
 Anthranilic acid, *N*-ethyl-, 1293.
 Benzoic acid, *m*(and *p*) - (ethylamino)-, 1293.
 Carbamic acid, α -methylbenzyl ester, 1354.
 Nicotinic acid, 4-methyl-, ethyl ester, and *chloroplatinate*, 8110.
 Toluene, 2-ethyl-6-nitro-, 3985.
 $C_8H_9NO_3S$: Anthranilic acid, *N*-(ethylmercapto)-, [S-Ethyl-*o*-hydrosulfaminobenzoic acid], 1304.
 Benzoic acid, *p*-(ethylmercaptoamino)-, [S-Ethyl - *p* - hydrosulfaminobenzoic acid], 1304.
 5-Indansulfonamide, 2095.
 $C_8H_9NO_2$: (See also *Tyrosine*.)
 Acetic acid, 2-pyrrolyl-, ethyl ester, 2096.

- Benzaldehyde, 3,5-dimethoxy-, oxime, 1885⁴.
 4,3-Cresotic acid, 5-amino-, methyl ester, 1529⁸.
 Glycine, *N*-*p*-anisyl-, 3465⁷.
 Nicotinic acid, 6-methoxy-, ethyl ester, 3490⁸.
 Peonol, 3-amino-, 2281⁴.
 Piperonyl alcohol, α -(aminomethyl)- [β -Hydroxy - β - 3,4 - methylenedioxy-phenylethylamine], and hydrochloride and chloroplatinate, 3112⁸.
 β -Toluic acid, 2-amino-3-methoxy-, 3835¹.
 C₅H₁₁NO. Alanine, β -(3,4-dihydroxyphenyl)-, 1152⁷, 2077¹, 2281⁴.
 2,5-Pyrrolediacetic acid, 1-methyl-, 1294⁷.
 C₅H₁₁N₂O₂ Biuret, 1-*o*-tolyl-, 531¹.
 Pyruvic acid, *p*-aminophenylhydrazine, 3084¹.
 C₅H₁₁N₂O₃ 3 - Piperidinecarboxamide, 5 - cyano - 4 - ethyl - 2,6 - diketo -, 1135¹.
 Urea, (α -carbamylanisyl)-, [β -Carbamidophenoxyacetamide], 1536¹.
 C₅H₁₁N₂O₂ Benzoic acid, hydrazinonitro-, ethyl ester, 2842¹, 3082⁷.
 m - Toluidine, *N*, *N* - dimethyl - 4,6 - dinitro-, 1281¹.
 C₅H₁₁N₂O₂ β - Toluenesulfonamide, *N* - ethyl - *N*,7-dinitro-, 689.
 C₅H₁₁N₂O₂ Allantoxidine, phenylhydrazine salt, 1029¹.
 C₅H₁₁ Pseudocumene, P 2102⁹.
 Toluene, *m*-ethyl-, 3081⁴, 3985¹.
 C₅H₁₁BrO₂ 1,1-Cyclopentanedi-acetic acid, α,α' -dibromo-, 1018⁷.
 C₅H₁₁ClNO Phenol, *o*-[(*p*-chloropropyl)aminol]-, 2870⁴.
 C₅H₁₁NO₂ β -Toluenesulfonamide, *N*-ethyl-, 689.
 C₅H₁₁NO₂Thalliumdimethyl 3-nitro-*o*-tolyl-oxide, 3635⁹.
 C₅H₁₁N₂ Hydrazine, α -allyl- α -phenyl-, 604.
 C₅H₁₁N₂O 1 - Propanol, 3 - anilino-, nitroso compd., 2878⁴.
 o -Toluidine, *N*-ethyl-*N*-nitroso-, 87¹.
 2,4-Xylidine, *N*-methyl-*N*-nitroso-, 87¹.
 C₅H₁₁N₂O₂ Acetamide, α -(*p*-methoxyanilino)-, 3466⁴.
 Benzoic acid, 3,5-diamino-, ethyl ester, 3998⁹.
 —, *p*-hydrazino-, ethyl ester and its hydrochloride, 2871⁴, 2852¹.
 Dulcin, 713¹, 3290⁴, 3882¹.
 C₅H₁₁N₂O₂ β -Anisidine, *N*,*N*-dimethyl-2-nitro-, 86⁹.
 5,1' - Spiro[barbituric acid - cyclohexane], -HCl, [Cyclohexane-1,5-*spiro*2,4,6-triketohexahydropyrimidine], 4011¹.
 Spiro[1 - cyclobutane - 5' - pyrimidine] - 2',4',6'(1',3',5') - trione, 1' - ethyl -, 1719⁴.
 Urea, β -hydroxy-*p*-phenetyl-, 1536¹.
 C₅H₁₁N₂O₂ β -Toluenesulfonamide, *N*-ethyl-*N*-nitro-, 689.
 C₅H₁₁N₂O₂ Glutaramide, α,γ -dicyano- β -ethyl-, 1134¹.
 Isoxanthine, 9-ethyl-1,3-dimethyl-, 2324⁴.
 3-Piperidinecarboxamide, 5-cyano-4-ethyl-2-imino-6-keto-, [6-Imino-3-cyano-5-carbamyl - 4 - ethyl - 2 - piperidone], 1185¹.
 Theobromine, 1-ethyl-, 2389⁹.
 C₅H₁₁N₂O₂ Uric acid, 9-ethyl-1,3-dimethyl-3-thio-, 2834⁴.
 C₅H₁₁N₂O₂ Isocaffeine, 8-methoxy-, 2835¹.
 6,8(1,9) - Purinedione, 2 - methoxy-1,7,9-trimethyl-, 1517⁴.
 Uric acid, 7-ethyl-1,3-dimethyl-, 2833⁴.
 C₅H₁₁N₂O₄ 5,5' - Spirobihydantoin, tetramethyl-, 1518⁹.
 C₅H₁₁N₂O₂ Hydrazine, (2,6-dinitro-*m*-tolyl)-, acetate, 2841¹.
 C₅H₁₁N₂O₂ Propyl mercaptan, 3-amino-, picrate, (α - Mercaptoisopropylamine picrate), 1139¹.
 C₅H₁₁N₂O₂ 2,4,6-S-Triazinetracetonitrile, 2,4,6-triaminohexahydro- α,α' , α'' -triketo-, tri-oxime, 3629⁹.
 C₅H₁₁O Mesitol, 3089⁹.
 C₅H₁₁O₂ Ethanol, 2 - (β - tolylmercapto) - [α - Hydroxyethyl *p*-tolyl sulfide], 2062⁷.
 Ketone, isobutyl 2-thienyl [2-Isovalerathienone], 2871⁴.
 —, isopropylthienyl methyl [Isopropylacetothienone], 2092⁴, 2872¹.
 C₅H₁₁O₂ Divarinol, 3090⁴.
 Plantagenic acid, 1741¹.
 Resorcinol, 4-propyl-, 3090⁴.
 2,6-Xylic acid, 3,4-dihydro-, 1723⁴.
 C₅H₁₁O₂ Ethanol, 2-(*p*-tolylsulfonyl)- [α -Hydroxyethyl *p*-tolyl sulfoxide], 2062⁷.
 C₅H₁₁O₂ Benzyl alcohol, 3,5-dimethoxy-, 1885⁴.
 Cyclohexanecarboxylic acid, 1-carboxy-, anhydride, 3824⁴.
 1,1-Cyclopentanedi-acetic anhydride, 1018⁹.
 2-Furanpropionic acid, ethyl ester, 1490¹.
 1 - Propanol, 3 - dihydroxyphenyl-, 3130⁹.
 C₅H₁₁O₂ Benzenesulfonic acid, propyl ester, 3616⁹.
 Ethanol, 2-(*p*-tolylsulfonyl)- [α -Hydroxyethyl *p*-tolyl sulfone], 2062⁷.
 C₅H₁₁O₂ 1,1-Cyclopentanedi-acetic acid, α -hydroxy-, lactone, 1018⁹.
 α,δ - Heptadienic acid, α -hydroxy- γ -keto- α -methyl -, methyl ester, [α - Mesityl oxide - oxalic acid methyl ester], 851¹.
 1,4 - Pyran - 2 - carboxylic acid, 5,6 - dihydro - 4 - keto - 8,8 - dimethyl - methyl ester, [β - Mesityl oxide - oxalic acid methyl ester]; α,α - Dimethyl - α,β - dihydro - γ - pyrone - α' - carboxylic acid methyl ester], 852¹.
 1,2 - $\alpha\delta$ - Spiroheptanedi-carboxylic acid, [Cyclopentane - *spiro* - cyclopropane - 1, 2 - dicarboxylic acid], 1018⁹.
 C₅H₁₁O₂ 1,1 - Cyclopentanedi-acetic acid, α,α' -dihydroxy -, *trans* (?) - monolactone, 1018⁹.
 C₅H₁₁O₂ Methanetetra-cetic acid, 3622⁹.

- C₈H₁₀S** Sulfide, benzyl ethyl, 673¹.
Sulfide, methyl 3,5-xylyl, [*syn-m*-Thioxytenyl methyl ether (1)], 1489¹.
C₈H₁₀As Arsine, ethylmethylphenyl-, 510⁹.
C₈H₁₀BrN₂O₂ Carbamic acid, *N,N'*-(bromomalonyl)bis-, 2071⁴.
C₈H₁₀ClHgS (5-Isoamyl-2-thienyl)mercuric chloride, 2873¹.
C₈H₁₀ClN₂O Acetanilide, *o*-chloro- α -cyano-hexahydro-, [Cyanacetyle deriv. of *o*-chlorocyclohexylamine], 677⁴.
—, 4-ethyl-, 3985¹.
C₈H₁₀N Toluidine, *N*-dimethyl-, 2430⁹.
—, 4-ethyl-, 3985¹.
C₈H₁₀NO Alaninol, γ -phenyl-, 1290⁷.
Benzyl alcohol, α -(α -aminoethyl)- [Mydrilate], *P 412⁹, 901⁹, 1886¹.
Benzylamine, β -methoxy- α -methyl- [α -Anisylethylamine], 2075¹.
1-Propanol, 3-anilino-, and salts, 2878⁴.
C₈H₁₀NO₂ Ketone, isobutyl 2-thienyl [2-Isovalerethionone], oxime, 2872¹.
Ketone, 5-isopropyl-2-thienyl methyl [2-Isopropyl-5-acetothienone], oxime, 2092¹.
—, methyl 5-propyl-2-thienyl [5-Propyl-2-acetothienone], oxime, 2092¹, 2872¹.
C₈H₁₀NO₂ Benzyl alcohol, 3-amino-4-ethoxy-, 531¹.
C₈H₁₀NO₂ (See also *Adrenaline*.)
Morhuic acid, *Na* salt, 1160².
Phenol, β -(dihydroxypropylamino)-, P 1535⁴.
C₈H₁₀NO₂S Benzenesulfonic acid, α -(dimethylamino)-, methyl ester, 1519¹.
Metanilic acid, *N*-dimethyl-, methyl ester, 1519¹.
Sulfanilic acid, *N*-dimethyl-, methyl ester, 1519¹.
C₈H₁₀NO₂S Dimethyl (*o*-nitrophenyl)sulfonium methyl sulfate, 3638¹.
C₈H₁₀NO₂S Ketone, 2,5-dimethyl-3-thienyl methyl [2,5-Dimethyl-3-acetothienone], semicarbazone, 2872¹.
—, propyl 2-thienyl [2-Butyrolthienone], semicarbazone, 2871¹.
C₈H₁₀N₂O₂ 1,5'-Spiro[cyclohexane-4,6(1,5)-pyrimidinone], 2-imino-, [Cyclohexane-1,5-*spiro*-2-imino-4,6-diketohexahydropyrimidine], 4011⁴.
C₈H₁₀N₂O₂ Barbituric acid, 5-acetyl-1,3-dimethyl-, semicarbazone, 3270¹.
—, 5-acetyl-1-ethyl-, semicarbazone, 3277¹.
C₈H₁₀ Propine, 3-cyclohexyl-, 3612⁹.
C₈H₁₀AsCdI₂ Trimethylphenylarsonium iodide, CdI₂ addition compd. of, 3993⁴.
C₈H₁₀AsI₂ Addition compd. PhMeAs.MeAsI₂, 510⁹.
C₈H₁₀BrO₂ Cyclohexanecarboxylic acid, 1,2-dibromo-2,6-dimethyl-, [1,2-Dibromohexahydro-2,6-xylic acid], 1723¹.
C₈H₁₀Br₂O₂ Glutaric acid, α,α -dibromo-, diethyl ester, 1997¹.
C₈H₁₀ClN₂O₂ Malonic acid, *N*-(*o*-chlorocyclohexyl)-, [Malonic mono(*o*-chlorocyclohexyl)amide], 677⁴.
C₈H₁₀N₂ Hydrazine, α -phenyl- α -propyl-, 59⁶.
C₈H₁₀N₂O₂S Benzenesulfonic acid, *o*-(methylcarbamyl)-, methylammonium salt, 364¹.
C₈H₁₀N₂O₂ Carbamic acid, *N,N'*-malonylbis-, diethyl ester, 2071⁴.
C₈H₁₀N₂O₂ See *Carnosine*.
C₈H₁₀N₂O₂S Pseudouric acid, 9-ethyl-1,3-dimethyl-8-thio-, 2834¹.
C₈H₁₀N₂O₂ Pseudouric acid, 5-ethoxy-1,9-dimethyl-, 2834¹.
—, 5-ethoxy-7-ethyl-, 2832⁹.
—, 9-ethyl-5-methoxy-1-methyl-, 2834⁹.
—, 5-methoxy-1,3,9-trimethyl-, 2835⁹.
Uric acid, dihydro-4,5-dimethoxy-dimethyl- [Dimethyluric acid glycol dimethyl ether], 2832⁹, 2835⁹.
Uric acid, dihydrohydroxymethoxytri-methyl-, [Trimethyluric acid glycol hemimethylether], 1518^{1,2,4}, 2835⁹.
Uric acid, 5-ethoxydihydro-4-hydroxy-dimethyl-, [Dimethyluric acid glycol hemimethylether], 1518¹, 2832⁹, 2834¹.
—, 5-ethoxy-7-ethylidihydro-4-hydroxy-, 2832⁹.
—, 7-ethylidihydro-4,5-dimethoxy-[7-Ethyluric acid glycol dimethyl ether], 2832⁹.
C₈H₁₀O Apotricyclol, 3474⁹.
Cyclohexanone, 2-allyl-, 670⁹.
 Δ^1 -Cyclohexenone, 3-ethyl-2-methyl-, 3619⁴.
Isophorone, 3611⁴.
Phorone, 3611⁴.
C₈H₁₀O₂ Δ^1 -Cyclohexenecarboxylic acid, 2,6-dimethyl-, [Δ^1 -Tetrahydro-2,6-xylic acid], 1723¹.
C₈H₁₀O₂ Cyclohexanecetic acid, 1-carboxy-, 3824¹.
1,1-Cyclopentanediactic acid, 3824¹.
Glutaconic acid, diethyl ester, 366⁴, 2070⁹.
C₈H₁₀O₂ 1,1-Cyclopentanediactic acid, α -hydroxy-, *disilver salt*, 1018⁹.
Glutaric acid, keto-, diethyl ester, 1294¹, 1697¹.
Succinic acid, pivalyl-, 1491⁴.
C₈H₁₀O₂ Malonic acid, (β,γ -isopropylidenedioxypropyl)-, [Acetone- β,γ -dioxypivalmalonic acid], 686⁴.
C₈H₁₀S Thiophene, 2-isamyl-, 2872¹.
C₈H₁₀Br Propene, 2-bromo-3-cyclohexyl-, 3612⁹.
C₈H₁₀Cl₂N₂O₂ Compd., from Cl₂CCO₂Me and CaH₂N₄ (m. 142⁹), 3810⁴.
C₈H₁₀N Apotricyclamine, and salts, 3475⁴.
C₈H₁₀NO₂ Caproic acid, α -cyano-, ethyl ester, [Ethyl butylcyanoacetate], 1719¹.
C₈H₁₀NO₂ + H₂O Ecgonine, 548⁹, 1294¹.
C₈H₁₀NO₂ Valeric acid, α,β -diketo- γ,γ -dimethyl-, ethyl ester, oxime, [Ethyl isonitrosopivalacetate], 1492⁴.
C₈H₁₀N₂O 2-Propanone, 1-cyclopentenyl-, semicarbazone, 2830⁹.
C₈H₁₀N₂O₂ Pyruvic acid, 2-furylmethyl ester semicarbazone, 844¹.
C₈H₁₆ Hydrocarbon, from camphoric anhydride (b. 120-32⁹), 62⁹.

- C₂H₁₀Br₂N₂O Malonamide, dibromo-*N, N'*-di-propyl-, 2071⁴.
- C₂H₁₁N₃O Mesoxalic acid, diethyl ester, dimethylhydrazine, 3451⁴.
- C₂H₁₁N₃O₂ 1,4-Cyclohexanedione, 2-methyl-, disemicarbazone, 2081⁴.
- C₂H₁₄O Cyclohexanone, *cis*-2,4,5-trimethyl-, form, 852⁴.
- Cyclohexanone, 2-ethyl-2-methyl-, 1892⁴.
- C₂H₁₆O₂ 3,7 - Nonanedione [Dipropionylprop-
panel], 3619⁴.
- C₂H₁₆O₂ 2 - Furanpropionic acid, tetrahydro-,
ethyl ester, 1490⁴.
- Valeric acid, β -keto- γ , γ -dimethyl-, ethyl
ester, [Ethyl pivalylacetate], 1490⁴.
- C₂H₁₆O₂ Glutaric acid, diethyl ester, 1016⁴.
- Leucic acid, methyl ester, acetate, 1512⁴.
- C₂H₁₆O₂ Glucosan, trimethyl-, 3464⁴.
- C₂H₁₆O₂ Rhamnoside, γ -methyl-, monoacetate,
1523⁴.
- C₂H₁₇Br₂N₂O₂ Malonamide, bromo-*N, N'*-
dipropyl-, 2071⁴.
- C₂H₁₇Br₂N₂O₂ Compd., from BrCH₂CO₂Me
and CaH₂N₄, (m. 130°), 3616⁴.
- C₂H₁₇Br₂O₂ Acetic acid, α -bromoheptyl ester,
1717⁴.
- C₂H₁₉Cl₂N₂O₂ Compd., from ClCH₂CO₂Me and
CaH₂N₄, (m. 143°), 3616⁴.
- C₂H₁₉ClO₂ Acetic acid, α -chloroheptyl ester,
1717⁴.
- Valeric acid, α -chloroisobutyl ester, 1717⁴.
- C₂H₁₉IN₂O₂ Compd., from ICH₂CO₂Me and
CaH₂N₄, (m. 142°), 3616⁴.
- C₂H₁₉NO Cyclohexanone, 2-[(dimethylamino)-
methyl]-, 861⁴.
- Cyclohexanone, *cis*-2,4,5-trimethyl-, oxime,
852⁴.
- Formamide, *N*-(α , ϵ -dimethyl-4-hexenyl)-,
[γ -Formylamino- β -methyl- β -heptene],
1302⁴.
- Pelletierine, methyl-, 60⁴.
- C₂H₁₉NO₂ Pyrrolidine, 2-methoxy-5-methyl-
1-propionyl-, 1303⁴.
- Valerimidic acid, β -keto- γ , γ -dimethyl-, ethyl
ester, and HCl [Ethyl pivalylimidoac-
etate], 1491⁴.
- C₂H₁₉NO₂ Acetic acid, (1-arabonylamino)-
ethyl ester, 3461⁴.
- C₂H₁₉N₂O Δ^1 -2 - Hexenone, 4-ethyl-, semi-
carbazone, 2830⁴.
- 2 - Propanone, 1-cyclopentyl-, semicar-
bazone, 2830⁴.
- C₂H₂₁ Cyclohexane, *cis*-1,2,4-trimethyl-, 852⁴.
- C₂H₂₁N₂O Cyclohexanone, 2 - [(dimethyl-
amino)methyl]-, oxime, HCl, 861⁴.
- C₂H₂₁N₂O₂ Malonamide, *N, N'*-dipropyl-,
2071⁴.
- C₂H₂₁O *cis* (and *trans*) - Cyclohexanol, *cis* -
2,4,5-trimethyl-, 852⁴.
- Terpineol, P 1030⁴.
- C₂H₂₁O₂ Pelargonic acid [Nonylic acid], 104⁴,
3689⁴, 3686⁴.
- C₂H₂₁O₂S Acetic acid, (butylmercapto)-, pro-
pyl ester, [Propyl thioglycolate butyl
ether], 674⁴.
- C₂H₂₁Br Hexane, 3-bromo-2,3,5-trimethyl-,
3074⁴, 3612⁴.
- C₂H₂₁N *cis* (and *trans*) - Cyclohexylamine,
cis-2,4,5-trimethyl-, 853⁴.
- Piperidine, butyl-, and hydrochloride and
chloroplatinate, 2098⁴.
- C₂H₂₁NO Cyclohexanol, 2-[(dimethylamino)-
methyl]-, 861⁴.
- C₂H₂₁N₂O 2 - Hexanone, 4-ethyl-, semicar-
bazone, 2830⁴.
- C₂H₂₂HgS₂ Sulfide, methylene dibutyl, Hg₂
compd., 1715⁴.
- C₂H₂₂N₂O Compd. from acetone + ammonia
(m. 45°), 1694⁴.
- C₂H₂₂O₂S Methane, bis(butylsulfonyl)- [Dibu-
tysulfone methane], 1716⁴.
- C₂H₂₂S Sulfide, ethyl heptyl, 672⁴.
- C₂H₂₂S₂ Sulfide, methylene dibutyl, 1715⁴.
- C₂H₂₂N Isoamylamine, α -isobutyl-, [2,6-Di-
methyl-4-aminoheptane], 1493⁴.
- C₂H₂₂NO Diethylamine, *N*-(isobutoxymethyl)-,
[Diethylaminomethyl isobutyl ether],
3799⁴.
- C₂H₂₂NO₂ Caproic acid, trimethylammonium
salt, 1936⁴.
- C₂H₂₂BrCo₂N₂O₂ + 2H₂O *cis*-Dimethylmalonato-
diethylenediaminecobaltic bromide, 37⁴.
- C₂H₂₂ClCo₂N₂O₂ + 2H₂O *cis*-Dimethylmalonato-
diethylenediaminecobaltic chloride, 37⁴.
- C₂H₂₂CINO [a - (Hydroxymethyl)isoamyl]-
trimethylammonium chloride, [Leucinol-
choline chloride], 1290⁴.
- C₂H₂₂Co₂N₂O₂ + 2H₂O *cis* - Dimethylmalonato-
diethylenediaminecobaltic nitrate, 37⁴.
- C₂H₂₂INO [a - (Hydroxymethyl)isoamyl]tri-
methylammonium iodide, [i-Isobutyl-1-
ethan - 2 - ol - 1 - trimethylammonium
iodide], 1290⁴.
- C₂H₂₂Br₂Co₂N₂O₂ + H₂O Acetylacetonato -
diethylenediamine cobalti-bromide, 3035⁴.
- C₂H₂₂Cl₂Co₂N₂O₂ + H₂O Acetylacetonato-di-
ethylenediamine cobalti-chloride, 3035⁴.
- C₂H₂₂Cl₂Co₂N₂O₂ Acetylacetonato-diethylenedi-
amine cobalti-perchlorate, 3035⁴.
- C₂H₂₂Co₂N₂O₂ + H₂O Acetylacetonato-diethyl-
enediamine cobalti-iodide, 3035⁴.
- C₂H₂₂Co₂N₂O₂S₂ Acetylacetonato-diethylenedi-
amine cobalti-persulfate, 3035⁴.
- C₂H₂₂Co₂N₂O₂ Acetylacetonato-diethylenediamine
cobalti-nitrate, 3035⁴.
- C₂H₂₂NO₂ [a - (Hydroxymethyl)isoamyl]tri-
methylammonium hydroxide, [Ammonium
base of leucinolcholine], 1290⁴.
- C₂H₂₂Br₂O₂ 1,2 - Naphthoquinone, 3,6 - di-
bromo-, 839⁴.
- C₂H₂₂Cl₂O₂ 1,4 - Naphthoquinone, 2,3-dichlor-,
2087⁴.
- C₂H₂₂O₂S 1,2-Thionaphthenedicarboxylic anhy-
dride, 89⁴.
- C₂H₂₂Br₂ Naphthalene, 1,3,6-tribromo-, 887⁴.
- C₂H₂₂Br₂N₂O Imidazole, 1 - benzoyl - 2,4,6 -
tribromo-, [3 - Benzoyl - 2,4,5 - tri-
bromoglyoxaline], 370⁴.

- $C_{10}H_7ClO_2$ 1,4-Benzopyran-2-carboxylic acid, 6(and 8)-chloro-4-keto-[6 (and 8)-Chlorochromone-2-carboxylic acid], 3108¹.
- $C_{10}H_7NO_5$ 1,2-Thionaphthenedicarboximide, 90¹.
- $C_{10}H_6Br_2O_2$ Naphthalenediol, dibromo-, 836¹, 3479¹.
- $C_{10}H_6ClNO_2$ 1,4-Naphthoquinone, 2-amino-3-chloro-, 2089¹.
- $C_{10}H_6N_2$ Malononitrile, benzal-, 2829¹.
- $C_{10}H_6N_2O_4$ Naphthalene, 1,8-dinitro-, 3798¹.
- $C_{10}H_6N_2O_5$ Naphthol yellow S, [2,4-dinitro-1-naphthol-7-sulfonic acid], 1078¹.
- $C_{10}H_6O_5$ 1,2-Thionaphthenedicarboxylic acid, 86¹.
- $C_{10}H_6O_7$ 1,2,3,4-Benzenetetracarboxylic acid, 1700¹.
- Melloganic acid [1,2,3,5-Benzenetetracarboxylic acid], 858¹.
- $C_{10}H_5IBr_2$ Bismuthine, dibromo-1-naphthyl-, 2846¹.
- $C_{10}H_5Br$ Naphthalene, bromo-, 3587¹.
- $C_{10}H_5BrN_2$ 2-Naphthylamine, 3,6-dibromo-, 837¹.
- $C_{10}H_5ClO_2$ 1,2-Benzofurandione, 4-chloro-3,5-dimethyl-[5-Chloro-4,6-dimethylcoumarandione], 3479¹.
- $C_{10}H_5ClO_3$ 1-Naphthol-3-sulfonic acid, 6-chloro-, *p*-toluidine salt, 836¹.
- $C_{10}H_5ClO_4$ Fumaric acid, (*o*-chlorophenoxyl-, 3107¹, 3108¹.
- $C_{10}H_5ClN_2$ Quinoline, 2,4-dichloro-3-methyl-, 3472¹.
- $C_{10}H_5Cl_2O_2$ Phthalide, 6-hydroxy-4-methyl-2-(trichloromethyl)-, 1296¹.
- $C_{10}H_5IO_3$ 1-Naphthol-3-sulfonic acid, 6-iodo-, *p*-toluidine salt, 836¹.
- $C_{10}H_5NO_2$ Naphthalene, 1-nitro-, 2725¹.
- 1,2-Naphthoquinone, 1-oxime-, 2414¹.
- $C_{10}H_5NO_3$ Kyurenic acid, 3845¹.
- 2-Naphthol, 4-nitro-, P 761¹.
- 1,2-Naphthoquinone, 8-hydroxy-, 2-oxime-, 3478¹.
- $C_{10}H_5NO_5$ Thionaphthenedicarboxylic acid, carbamyl-, 90¹.
- $C_{10}H_5NO_5$ 1-Naphthalenesulfonic acid, 3,4-dihydro-3,4-diketo-3-oxime-, 2415¹.
- $C_{10}H_5NO_5$ 2-Naphthol-3,6-disulfonic acid, nitroso-, *Na* salt, 1671¹.
- $C_{10}H_5NO_5$ 2,7-Naphthalenedisulfonic acid, 3,4-dihydro-5-hydroxy-3,4-diketo-3-oxime-, 2415¹.
- $C_{10}H_5NO_6$ 1,3,6-Naphthalenetrisulfonic acid, 8-nitro-, barium, lead and sodium salts, 2438¹.
- $C_{10}H_5N_2NO_4$ 4-Quinolinol, 2-methyl-3-nitro-, [4-Hydroxy-3-nitroquinaldine], oxide, sodium deriv., 3473¹.
- $C_{10}H_5N_2O_4$ 1-Naphthylamine, 2,4-dinitro-, 761¹.
- $C_{10}H_5N_2O_5$ 1-Naphthol-3-sulfonic acid, 6-triazole-, *p*-toluidine salt, 836¹.
- $C_{10}H_5NaO$ Naphthol, sodium deriv., 1242¹, P 3499¹.
- $C_{10}H_5$ See *Naphthalene*.
- $C_{10}H_5BrClO_2$ Cinnamic acid, α -bromo- α -(*m* and *p*)-chloro-, *cis* and *trans*, methyl ester, 513¹.
- $C_{10}H_5BrN_2$ 2-Naphthylamine, 6-bromo-, *hydrochloride*, 837¹.
- $C_{10}H_5Br_2O_2$ Cinnamic acid, α,β -dibromo-, methyl ester, 2856¹.
- $C_{10}H_5Cl_2O_2$ Cinnamic acid, α,β -dichloro-, methyl ester, 2856¹.
- $C_{10}H_5Cl_2O_3$ Glyoxylic acid, chloro-, 4-chloro-3,5-xylyl ester, 3479¹.
- $C_{10}H_5NNaO_4$ 4-Quinolinol, 2-methyl-[4-Hydroxyquinaldine], oxide, sodium salt, 3473¹.
- $C_{10}H_5NO$ Cinnamamide, α -cyano-, 1135¹.
- $C_{10}H_5NO_4$ 4-Pyrazolecarboxylic acid, 5-phenyl-, 3104¹.
- Quinaldine, 6-nitro-, 4008¹.
- $C_{10}H_5N_2O_5$ 1,3,4-Thiodiazole-2-carboxylic acid, 5-phenyl-, methyl ester, 1136¹.
- $C_{10}H_5NO_4$ 4-Quinolinol, 2-methyl-3-nitro-[4-Hydroxy-3-nitroquinaldine], oxide, 3473¹.
- $C_{10}H_5N_2S_2$ Pyridine, 4-dithiobis-, and *chloroaurate* and *chloroplatinate*, 3843¹.
- $C_{10}H_5N_2O_2$ Pyrrole, 2-[*m*(*o* and *p*)-nitrophenyl-azal]-, 2876¹.
- $C_{10}H_5O$ See *Naphthol*.
- $C_{10}H_5O_2$ 1,8-Naphthalenediol, 3477¹.
- $C_{10}H_5O_3$ Thioindoxyl, acetate, [3-Acetoxythionaphthene], 1488¹.
- 1-Thionaphthenedicarboxylic acid, methyl ester, 89¹.
- $C_{10}H_5O_4$ 4-Benzofuranaldehyde, 5-hydroxy-2-methyl-, [2-Methyl-5-hydroxycoumarone-4-aldehyde], 369¹.
- 1,2-Benzofurandione, dimethyl-[Dimethylcoumarandione], 3479¹, 3480¹.
- Herniarin, [7-Methoxycoumarin], 1935¹.
- $C_{10}H_5O_5$ See *Naphthalenesulfonic acid*.
- $C_{10}H_5O_6$ Anemonin, 2439¹.
- Phthalic anhydride, 3-methoxy-4-methyl-, 3835¹.
- Scopoletin, [Chrysotropic acid], 1935¹.
- $C_{10}H_5O_7$ Compd., from isogalloflavin, 507¹.
- $C_{10}H_5O_8$ Cochenillic acid, 1296¹.
- $C_{10}H_5S_2O_4$ Naphthalenedisulfonic acid, 519¹.
- $C_{10}H_5Br$ Naphthalene, bromodihydro-, 1896¹, 2866¹.
- $C_{10}H_5BrO$ 1(2)-Naphthenone, 2-bromo-3,4-dihydro-, 1897¹.
- $C_{10}H_5BrO_2$ Cinnamic acid, β -bromo-, methyl ester, 2856¹.
- $C_{10}H_5Br_3$ Naphthalene, tribromotetrahydro-, 2866¹.
- $C_{10}H_5Br_3N_2O$ Benzoic acid, 2,4,6-tribromo-, isopropylidenedehydrazide, 3821¹.
- $C_{10}H_5ClN_2O_2$ Hydrazic, α,α -diacetyl- β -(5-chloro-2,4-dinitrophenyl-), 2843¹.
- $C_{10}H_5ClO_2$ Cinnamic acid, β -chloro-, methyl ester, 2856¹.

- C₁₀H₉ClO₂S 2(1) - Thionaphthenone, 4 - chloro - 5 - ethoxy -, [5 - Chloro - 6 - ethoxy - 3 - hydroxythionaphthene], 1488⁹.
- C₁₀H₉ClO₂ Glyoxylic acid, chloro-, xylol ester, 3479⁴, 3480⁴.
- C₁₀H₉ClO₂ Malonic acid, (*m*-chlorobenzyl)-, 4006¹.
- C₁₀H₉ClO₂ 2,4-Cresotic acid, 6-(β -trichloro- α -hydroxyethyl) -, [5 - Methyl - 3 - hydroxy - 2 - carboxyphenyltrichloroethanol], 1296¹.
- C₁₀H₉ClN₂O Quinoline, 6-nitro-, methiodide, 4008⁹.
- C₁₀H₉ClO₂ Cinnamic acid, α -iodo-, methyl ester, 2856¹.
- C₁₀H₉ClN₂O 2 - Propanol, 1,3 - diiodo -, p - nitrobenzoate, [p - Nitrobenzoyldiiodohydrin], 688⁹.
- C₁₀H₉ClN (See also *Naphthylamine*.)
- 5 - Indannitrile [β - Cyanohydrindene], 2065¹.
- Lepidine, 674⁴, 675⁴, 2127⁴.
- Quinaldine, 532³, 548⁷, 2127⁴, 3848⁹.
- C₁₀H₉NO Quinoline, 6 - methoxy -, 2127⁴.
- C₁₀H₉NO 5 - Benzofuranol, 4 - (iminomethyl) - 2 - methyl -, *HCl*, [2 - Methyl - 5 - hydroxycoumarone 4-aldimide *hydrochloride*], 369¹.
- 4 - Quinolol, 2 - methyl - [4 - Hydroxy-quinolindol, oxide, 3473¹.
- 2,4 - Quinolinediol, 3 - methyl -, 3472¹.
- C₁₀H₉NO₂S 2,4 - Thiazolodione, 3 - p - tolyl -, 1533¹.
- C₁₀H₉NO₂ 4 - Benzofuranaldehyde, 5 - hydroxy - 2 - methyl -, oxime, [2 - Methyl - 5 - hydroxycoumarone 4 - aldehyde oxime], 369¹.
- 2,4(3,5) - Oxazolidione, 5 - methyl - 5 - phenyl-, P 2642¹.
- Phthalimide, 3 - methoxy - 4 - methyl -, 3835¹.
- 3 - Quinolincarboxylic acid, 1,2,3,4-tetrahydro-2-keto- [Hydrocarbostyryl- β carboxylic acid], 3112¹.
- p -Toluic acid, 2-cyano-3-methoxy-, 3835¹.
- C₁₀H₉NO₂S Naphthalenesulfonic acid, 2-amino-, 2864¹.
- C₁₀H₉NO₂ 1,3 - Butanedione, 1 - [*m* (and p)-nitrophenyl] -, [Nitrobenzoylacetone], 4010⁹.
- Isoafrakle, β -nitro-, 86¹.
- Phthalic anhydride, 3(and 4)-acetamido-, 94¹.
- C₁₀H₉NO₂S 1 - Naphthol - 3 - sulfonic acid, 6 - amino-, [*L*-acid], 836¹.
- C₁₀H₉NO₂ Phthalic acid, 3-nitro-, 1- and 2-ethyl ester, 94¹.
- C₁₀H₉NO₂S 1,5 - Naphthalenedisulfonic acid, 8-amino-, P 2445¹.
- C₁₀H₉Indene, 1-methyl-, 3830⁴.
- Naphthalene, dihydro-, 239⁴, 1894⁴, 1896⁴.
- C₁₀H₉Ag₂H₁₁O₂ Silver picrate-dicyanoguanidine, 286¹.
- C₁₀H₉BrNO 1(2) - Naphthenone, 2 - bromo - 3, 4 - dihydro -, oxime, 1897¹.
- C₁₀H₉BrNO₂ α -Toluic acid, α -(bromoacetamido)-, [Bromoacetylphenylglycine], 69¹.
- C₁₀H₉BrN₂O₂S 2(1) - Thionaphthenone, 5 - bromo - 3 - methyl -, semicarbazone, [6 - Bromo - 4 - methyl - 3 - hydroxythionaphthene semicarbazone], 1488⁹.
- C₁₀H₉Br₂ Naphthalene, dibromotetrahydro-, 2869¹.
- C₁₀H₉Br₂N₂O Benzoic acid, 2,6 - dibromo -, isopropylidenediazide, 3821¹.
- C₁₀H₉Br₂O Butyrophenone, α,β -dibromo-, 3285¹.
- C₁₀H₉ClN₂O 1 - Indanone, 5 - chloro-, semicarbazone, 4006¹.
- C₁₀H₉ClN₂O 1 - Indanone, 7 - chloro -, semicarbazone, 4006¹.
- C₁₀H₉Cl₂ Naphthalene, 1,2 - dichloro - 1,2,3,4 - tetrahydro-, 2869¹.
- C₁₀H₉Cl₂O 2,5 - Cresotic acid, 3 - (β - dichloroethyl) -, [4 - Hydroxy - 5 - β,β - dichloroethyl-*m*-toluic acid], 1506¹.
- C₁₀H₉Hg₂S₂ Thiophene, 2,2' - mercuribis[5 - methyl - 5,5' - Dimethyl - 2,2' - mercury dithienyl], 2872¹.
- C₁₀H₉N₂ Naphthylenediamine, P 2445¹.
- Quinaldine, 5(and 6)-amino-, 4008⁹.
- C₁₀H₉N₂O Hydrocinnamide, α -cyano-, [α -Cyano - β - phenylpropionamide], 1135¹.
- Quinoline, 5 - amino - 6 - methoxy -, 530¹.
- 4 - Quinololol, 3 - amino - 2 - methyl -, *basic hydride*, 3473¹.
- C₁₀H₉N₂O₂ 4 - Quinololol, 3 - amino - 2 - methyl - [4 - Hydroxy - 3 - aminoquinolindol, oxide, and salts, 3473¹.
- 2,5(1,6)-Quinoxalinedione, 3-phenyl-, [Glycylphenylglycine anhydride], 69¹.
- C₁₀H₉N₂O₂S Mesoxalamide, α - perthio - *N* - p -tolyl-, 3621¹.
- C₁₀H₉N₂O₂ [Acetic acid] - [3 - (cyanomethyl) - 5-methyl - 2 - pyrrolecarboxylic acid] anhydride, 1315¹.
- Glycine, *N* - (cyanomethyl) - *N* - (p -hydroxyphenyl)-, 3465¹.
- Hydantoin, 5 - (p - hydroxybenzyl) -, 2444¹.
- 1 - Indazolecarboxylic acid, 1,3 - dihydro - 3-keto-, ethyl ester, 3481¹.
- Malonic acid, mono(benzalhydrazide), 3619¹.
- C₁₀H₉N₂O₂ Benzoic acid, α -(acetylcarbamido)-, 2444¹.
- Benzonitrile, 4-ethoxy-3-methoxy-6-nitro-, 4006¹.
- C₁₀H₉N₂O₂S 1 - Naphthol - 3 - sulfonic acid, 6 - hydrazino-, 836¹.
- C₁₀H₉N₂ Imidazole, tolyazo-, [Toluenegloxaline], 512¹.
- C₁₀H₉N₂O₂ Benzonitrile, 4 - (isopropylidenehydrazino) - 3 - nitro - [Acetone, 4 - cyano - 2 - nitrophenylhydrazonol], 2842¹.
- C₁₀H₉N₂O₂ Acetic acid, 6-cyano-4-nitro-*m*-tolylhydrazide, 2842¹.
- C₁₀H₉N₂O₂ 1,2 - Cyclohexanedicarboxylic acid, 3,6 - diketo -, sodium deriv., 2081¹.
- C₁₀H₉O Benzofuran, 1,4(and 1,6) - dimethyl -, [Dimethylcoumarone], 1297¹.

- 1-Indanaldehyde, [α -Hydrindene aldehyde], 236⁹.
- Naphthalene, 1,2,3,4 - tetrahydro -, 1,2 - 1(2) - oxide, 1897⁴. Naphthenone, 3,4-dihydro -, 1897⁴.
- $C_{10}H_{10}O_2$ Benzene, *o* - bis (vinyl-oxy) -, 77⁴.
- Benzofuran, 6 - methoxy - 1 - methyl -, [1 - Methyl - 6 - methoxycoumarone], 1297⁴.
- Butyraldehyde, γ -keto- γ -phenyl-, 3103⁴.
- Cinnamaldehyde, *o*-methoxy-, 1535⁷.
- 1 - Indancarboxylic acid, [α - Hydrindene-carboxylic acid], 236⁹.
- $C_{10}H_{10}O_3$ 4 - Benzofuranaldehyde, 1,2 - dihydro - 5 - hydroxy - 2 - methyl -, [2 - Methyl - 5 - hydroxycoumaran - 4 - aldehyde], 369⁴.
- 5 - Benzofuranol, 3 - methoxy - 2 - methyl -, [2 - Methyl - 3 - methoxy - 5 - hydroxycoumarone], 369⁴.
- Benzoic acid, *o*-propionyl-, 1507⁴.
- Butyric acid, α -keto- γ -phenyl-, [Benzyl-pyruvic acid], 1704⁴.
- Cinnamic acid, *o*-methoxy-, P 1535⁴.
- Glyoxylic acid, phenyl-, ethyl ester, [Ethyl benzoylformate], 1024⁴.
- $C_{10}H_{10}O_4$ Phthalic acid, ethyl ester, 1507⁴.
- $C_{10}H_{10}O_4$ Homoisophthalic acid, 2-hydroxy-5-methyl-, [6 - Hydroxy - 5 - carboxy - *m*-tolylacetic acid], 1506⁴.
- Phthalic acid, 3-methoxy-4-methyl-, 3835⁴.
- , 3 - methoxy - 5 - methyl -, [γ - Coccinic acid, methyl ether], 1296⁴.
- $C_{10}H_{10}O_5$ Homophthalic acid, α -3 - dihydroxy - 5 - methyl -, [5 - Methyl - 3 - hydroxy - 2 - carboxymandelic acid], 1296⁴.
- Phthalic acid, 3,6 - dihydroxy -, dimethyl ester, 2081⁴.
- $C_{10}H_{11}BrHgO_2$ Compd., by mercuration of safrole (m. 144-5°), 508⁴.
- $C_{10}H_{11}BrO$ 1 - Naphthol, 2 - bromo - 1,2,3,4 - tetrahydro-, 236¹, 1899⁴, 2868⁴.
- $C_{10}H_{11}BrO_2$ Propionic acid, α - (5 - bromo - *m*-tolylmercapto) -, 1459⁴.
- $C_{10}H_{11}Br_2NO_2$ 4 - Pyridinepropionic acid, α,β - dibromo-3-ethyl-, 3974⁴.
- $C_{10}H_{11}ClHgO_2$ Compd., by mercuration of safrole (m. 136-7°), 508⁴.
- $C_{10}H_{11}ClNO_2$ Benzamide, *N* - (γ - chloro - β - hydroxypropyl) - β - nitro -, 4007⁴.
- $C_{10}H_{11}ClO$ 1 - Naphthol, 2 - chloro - 1,2,3,4 - tetrahydro-, 1896⁴.
- $C_{10}H_{11}Cl_2NO$ Benzamide, *N* - (β,γ - dichloropropyl) -, 4008⁴.
- $C_{10}H_{11}Cl_2N_2O_2$ Aniline, *m* - nitro - *N* - (β - tri-chloro - α - ethoxyethyl) -, 1724⁴.
- $C_{10}H_{11}HgIO_2$ Compd., by mercuration of safrole (m. 152.5°), 508⁴.
- $C_{10}H_{11}IO$ 1-Naphthol, 1,2,3,4-tetrahydro-2-iodo-[1,2 - Dihydronaphthalene iodohydrin], 236⁹.
- ($C_{10}H_{11}IO$) *N* Aristol, 1529⁴.
- $C_{10}H_{11}N$ 1 - Naphthylamine, dihydro-, 828⁴, 829⁴.
- $C_{10}H_{11}NO$ Ephydrinamine, *N* - benzal -, 4008⁴.
- 1-Indanaldehyde, oxime, 236⁹.
- $C_{10}H_{11}NO_2$ Benzoic acid, *p*-amino-, allyl ester, P 575⁴, 3998⁴.
- Benzonitrile, 4 - ethoxy - 3 - methoxy -, 4006⁴.
- 1,3 - Butanedione, 1 - [*m* (and *p*) - amino-phenyl] -, 4010⁴.
- Carbamic acid, α - vinylbenzyl ester, 1355⁴.
- 4 - Pyridiacrylic acid, 3 - ethyl -, [β - (β' - Ethyl - γ' - pyridyl)acrylic acid], 3974⁴.
- $C_{10}H_{11}NO_2$ β -Alanine, *N*-benzoyl-, 63⁴.
- Anethole, β -nitro-, 86⁴.
- 4 - Benzofuranaldehyde, 1,2 - dihydro-5-hydroxy-2-methyl-, oxime, [2 - Methyl-5-hydroxycoumaran - 4-aldehyde oxime], 369⁴.
- Isonicotinic acid, 3 - acetyl - 2,6 - dimethyl-, 3106⁴.
- $C_{10}H_{11}NO_3$ Anthranilic acid, *N* - acetyl - 3 - methoxy-, [Benzoic acid, 2-amino-3-methoxy-acetate], 3999⁴.
- Benzoic acid, β -nitro-, isopropyl ester, 3998⁴.
- Cinchomeronic acid, 6 - ethyl - 2 - methyl-, 3105⁴.
- Formamide, *N* - (β - hydroxyhomopiperonyl)-[Formyl - β - hydroxy - β - 3,4 - methyl-enedioxiphenylethylamine], 3113⁴.
- Glycine, *N* - (β - hydroxyphenyl) -, acetate, 3465⁴.
- $C_{10}H_{11}NO_4$ Acetic acid, (β - hydroxyphenylimino)bis -, and salts, 3465⁴.
- Benzoic acid, 4 - carbethoxamino - 3 - hydroxy-, 3999⁴.
- 1,3 - Propanediol, β - nitrobenzoate, [Tri-methyleneglycol β - nitrobenzoate], 842⁴.
- $C_{10}H_{11}NO_5$ Glycerol, β - nitrobenzoate, 685⁴.
- $C_{10}H_{11}NS \Delta^2$ Thiazoline, 4 - methyl - 2 - phenyl-, 1139⁴.
- $C_{10}H_{11}N_2OS$ 2(1) - Thionaphthenone, 5 - methyl-, semicarbazone, [6 - Methyl - 3 - hydroxy-thionaphthene semicarbazone], 1488⁴.
- $C_{10}H_{11}N_2O_2$ 2(1) - Benzofuranone, 4(5 and 6) - methyl -, semicarbazone, 827⁴.
- $C_{10}H_{11}N_2O_3$ Allophanic acid, γ - (β - nitrophenyl) - ethyl ester, 531⁴.
- $C_{10}H_{11}$ See *Tetralin*.
- $C_{10}H_{11}BrNO_2$ Acetophenone, 3 - bromo - 6 - hydroxy - 2,4 - dimethyl -, oxime, 3497⁴.
- $C_{10}H_{11}Br_2NO_2$ Acetophenone, 4 - bromo - 2 - hydroxy - 6 - methyl -, semicarbazone, 3498⁴.
- $C_{10}H_{11}Br_2O$ *p* - Cresol, 2 - (β,γ - dibromopropyl) -, 3841⁴.
- $C_{10}H_{11}Br_2O_2$ 5,6 - Spirodecane - 6,8 - dione, 7,7 - dibromo -, [Cyclopentanespiro - 4,4 - dibromocyclohexane - 3,5 - dione], 3825⁴.
- $C_{10}H_{11}ClNO$ Oxazolidine, 5 - (chloromethyl) - 2-phenyl -, 4007⁴.
- $C_{10}H_{11}ClNO_2$ β - Acetanilide, α - chloro - *N* - methyl -, 3437⁴.
- Benzamide, *N* - (γ - chloro - β - hydroxypropyl) -, 4007⁴.

- 2 - Propanol, 1 - amino - 3 - chloro -, benzoate, 4008¹.
- C₁₀H₁₂Cl₂O Cyclohexenone, (dichloromethyl)-trimethyl-, 1489¹, 1490¹.
- C₁₀H₁₂Cl₂NO 4 - Pyridineethanol, 3 - ethyl - α - trichloromethyl -, [2 - Ethyl - 3 - β - hydroxy - γ , γ , γ - trichloropropylpyridine; Chloralcolidine], 3974¹.
- C₁₀H₁₂N₂ Base (m. 223.5-6°), 2428¹.
- Quinoxaline, 1,4 - *endo* - methylene - 6 - methyltetrahydro -, and *mono* - and *di* - hydrochlorides, 3115¹.
- 3,6 - Spirooctane - 1,2 - dinitrile, [Cyclohexanespirocyclopropane - 2,3 - dinitrile], 3825¹.
- C₁₀H₁₂N₂O 2 - Pyrrolicarboxylic acid, 3 - (cyanomethyl) - 5 - methyl -, ethyl ester, [2 - Methyl - 5 - carbethoxypyrryl - 4] - acetonitrile, 1314¹.
- C₁₀H₁₂N₂O Anthranilic acid, *N* - methyl - 5 - nitroso, ethyl ester, 1520¹.
- α -Toluic acid, α -(glycylamino)-, [Glycyl-phenylglycine], 69¹.
- C₁₀H₁₂N₂O ρ - Acetotoluide, 3 - methoxy - 2 - nitro-, 3834¹.
- C₁₀H₁₂N₂S Aniline, *N*-methyl-*N*-(β -thiocyan-ethyl)-, 77¹.
- C₁₀H₁₂N₂O.Tl Thalliumdiethyl, 2,4,6 - trinitro-phenoxide, 3636¹.
- C₁₀H₁₂N₂ Imidazole, 2 - amino - 4 - (4 - amino - *m* - tolyl) -, *di* - HCl, [2,4' - Diamino - 4 *m* - tolylglyoxaline, *di* - HCl], 512¹.
- C₁₀H₁₂N₂O Acetanilide, ρ - formyl -, [Acetamidobenzaldehyde], semicarbazone, 3817¹.
- Theobromine, allyl-, 3147¹.
- C₁₀H₁₂N₂O Acetone, 2,6 - dinitro - *m* - tolyl - hydrazone, 2842¹.
- Propionaldehyde, 2,6 - dinitro - *m* - tolyl - hydrazone, 2841¹.
- C₁₀H₁₂N₂O α - Toluic acid, 5 - hydrazino - 2,4 - dinitro -, ethyl ester [Ethyl 2,4 - dinitro - 5 - hydrazinophenylacetate], 2844¹.
- m* - Phenylenediamine, *N*, *N'* - diacetamido - 4,6 - dinitro - [Bis - *N* β - acetyl - 4,6 - dinitro - 1,3 - hydrazinobenzene], 2845¹.
- C₁₀H₁₂O Anethole, 3611¹.
- 1 - Naphthol, 1,2,3,4 - tetrahydro -, 1897¹, 3448¹.
- C₁₀H₁₂O (See also *Eugenol*.)
- Butyraldehyde, γ - hydroxy - γ - phenyl -, 3103¹.
- 2 - Furanol, tetrahydro - 5 - phenyl - (?), 3103¹.
- Isobutyrophenone, hydroxy-, [isobutyryl-phenol], 1701¹.
- 1,2 - Naphthalenediol, 1,2,3,4 - tetrahydro-, 236¹, 1896¹.
- C₁₀H₁₂O.S Propionic acid, α - (ρ -tolylmercapto)-, [α - ρ - Thiocresylpropionic acid], 1489¹.
- C₁₀H₁₂O.S 5,6 - Spirodecane - 6,7,8 - trione, 7-perthio-, 3622¹.
- C₁₀H₁₂O Butyrophenone, 2,4 - dihydroxy -, [Butyrylresorcinol], 1527¹.
- Coniferyl alcohol, 3130¹.
- Lactic acid, benzyl ester, 99¹, 1528¹.
- 1,3 - Propanediol, benzoate, [Trimethyl-ene glycol benzoate], 842¹.
- C₁₀H₁₂O₂ (See also *Cantharidin*.)
- Anisic acid, 3 - ethoxy -, [3 - Ethoxy - 4 - methoxybenzoic acid], 500¹.
- Glycerol, benzoate, 685¹.
- Isovanillic acid, ethyl ester, 509¹.
- Phlorobutyrophenone, P 1965¹.
- Phloroisobutyrophenone, P 1965¹.
- C₁₀H₁₂O.S Acetic acid, (phenylsulfonyl) -, ethyl ester, 3088¹.
- C₁₀H₁₂O₂ 1,2 - Cyclohexanedicarboxylic acid, 3,6 - diketo -, dimethyl ester, 2081¹.
- C₁₀H₁₂As Arsinoline, 1,2,3,4 - tetrahydro - 1 - methyl -, 2064¹.
- C₁₀H₁₂AsN₂O Benzenearsonic acid, 3,5-diacet-amido - 4 - hydroxy-, 1531¹.
- C₁₀H₁₂BrO Ether, α - (α - bromoethyl)benzyl methyl, [1 - Phenyl - 1 - methoxy - 2 - bromopropane], 1016¹.
- C₁₀H₁₂BrO 5,6 - Spirodecane - 6,8 - dione, 7 - bromo -, [Cyclopentanespiro - 4 - bromocyclohexane - 3,5 - dione], 3825¹.
- C₁₀H₁₂IO Thymol, iodo-, 1704¹.
- C₁₀H₁₂N Benzalimine, α - ethyl - ρ - methyl -, [ρ - Tolyethylketimine], 1495¹.
- , α - isopropyl -, [Phenylisopropylketimine], 1495¹.
- C₁₀H₁₂NO Acetanilide, *o* - ethyl -, 3633¹.
- Apotricyclyl isocyanate, 3475¹.
- o* - Formotoluide, 4 - ethyl -, 3985¹.
- 2 - Naphthol, 2 - amino - 1,2,3,4 - tetrahydro-, 2094¹.
- Thalline, 2127¹.
- C₁₀H₁₂NO₂ Benzoic acid, ρ - amino -, isopropyl ester, 3998¹.
- Carbamic acid, α - ethylbenzyl ester, 1354¹.
- Cymene, nitro, P 3290¹.
- 5 - Oxazolidinocarbinal, 2 - phenyl -, 3278¹.
- C₁₀H₁₂NO.S Thiomorpholine, 4 - phenyl -, S-dioxide, [1,4 - Sulfonazane, 4 - phenyl -], 1943¹.
- C₁₀H₁₂NO₂ Butyrophenone, 2,4-dihydroxy-, oxime, [Butyrylresorcinol oxime], 1527¹.
- Phenethyl alcohol, β -amino- α -methyl-3,4-methylenedioxy - [Isosafrolcamine], 2094¹.
- Surinamine, 1540¹.
- C₁₀H₁₂NO₂ Carbamic acid, (α , β -dihydroxy-phenethyl)-, methyl ester, [Dihydroxy-dihydroxyethylmethane], 1510¹.
- C₁₀H₁₂NO.S Isobutyric acid, α -(phenylsulfonyl-amido)-, 63¹.
- C₁₀H₁₂NO₂ Piperonyl alcohol, α -(aminomethyl)-[β -Hydroxy- β ,3,4-methylenedioxyphenyl-ethylamine], formate, 3112¹.
- C₁₀H₁₂N₂O.Tl Thalliumdiethyl 2,4-dinitrophenoxide, 3636¹.
- C₁₀H₁₂N₂O₂ Benzaldehyde, 3,5-dimethoxy-, semicarbazone, 1889¹.
- 2-Piperidincarboxamide, 6-cyano-2,6-diketo-4-propyl-, 1135¹.

- 4-Semicarbazidecarbonylic acid, 1-phenyl-ethyl ester, [1-phenyl-4-carbethoxysemicarbazide], 532¹.
- $C_{10}H_{11}N_3O$ Adenosine, 1744¹.
- $C_{10}H_{11}N_3O$ Guanosine, 1744¹.
- $C_{10}H_{11}N_3O$ Nitroform-*N*, *N*-dimethyl-2-nitro-*p*-toluidine addition compd., 86¹.
- $C_{10}H_{11}N_3O$ Nitroform-*N*, *N*-dimethyl-2-nitro-*p*-anisidine addition compound, 89¹.
- $C_{10}H_{11}$ (See also *Cymene*.)
- Verbenene, 3093¹.
- $C_{10}H_{11}AsBr$ Arisine, bromomethyl(γ -phenyl-propyl)-, 2064¹.
- $C_{10}H_{11}AsCl$ Arisine, chloromethyl (γ -phenyl-propyl)-, 2064¹.
- $C_{10}H_{11}AsNO$ Glycine, *N*-(*p*-arsonophenyl)- β -methylureide, 3149¹.
- $C_{10}H_{11}Br_2$ Δ^1 -Pinene, 2,6-dibromo-, 3093¹.
- $C_{10}H_{11}ClN$ Aniline, *p*-chloro-*N*, *N*-diethyl-, 87¹.
- $C_{10}H_{11}NO_2$ Thalliumdiethyl *m*(*o* and *p*)-nitrophenoxide, 2636¹.
- $C_{10}H_{11}N$ See *Nicotine*.
- $C_{10}H_{11}NO$ 2,4-Acetoxyliide, 5-amino-, 2428¹.
- $C_{10}H_{11}NO_2$ Urea, α -(β -methoxyethyl)- β -phenyl-, [β -Phenylcarbamidoethyl methyl ether], 86¹.
- $C_{10}H_{11}NO_2$ Butyric acid, β , γ -dihydroxy-, phenylhydrazide, 533¹.
- Dipyrrolopyrazine-4,8-dione, 1,2,3,3,6,7-, 8,8-octahydro-2-hydroxy-, [γ -Hydroxy-polyproline anhydride], 1732¹.
- 1-Propanol, 3-(*o*-methoxyanilino)-[*N*- γ -Hydroxypropyl-*o*-anisidine], nitroso compd., 2879¹.
- $C_{10}H_{11}NO_2$ Barbituric acid, 5-acetyl-1,3-diethyl-3277¹.
- Urea, (α , β -dihydroxy-*p*-propoxyphenyl)-, 1536¹.
- $C_{10}H_{11}N_2O_3$ + $1/2H_2O$ Hiptagin, 1299¹.
- $C_{10}H_{11}NO_2$ Thallium diethyl 4,6-dinitro-2-aminophenoxide, 3036¹.
- $C_{10}H_{11}NO_2$ Glutaramide, α , γ -dicyano- β -propyl-, 1135¹.
- 3-Piperidinecarboxamide, 5-cyano-2-imino-6-keto-4-propyl-, [6-Imino-3-cyano-5-carbamyl-4-propyl-2-piperidone], 1135¹.
- Theobromine, 1-propyl-, and -*HCl*, 2836¹.
- $C_{10}H_{11}N_2O_2$ Acetic acid, 2-pyrrolyl-, ethyl ester semicarbazone, 2099¹.
- 6,8(1,9)-Purinedione, 2-ethoxy-1,7,9-tri-methyl-, 1518¹.
- Uric acid, 3,7-dimethyl-1-propyl-, 2836¹.
- , ethyltrimethyl-, 1518¹.
- Xanthine, 7-ethyl-8-methoxy-1,3-dimethyl-, 1518¹.
- $C_{10}H_{11}O$ (See also *Carnacrol*; *Thymol*.)
- Anisole, 2,3,4-trimethyl-, [Hemimellitanyl methyl ether], 1507¹.
- Compd., from 2,5-dibromopinene and KOH, 3094¹.
- $C_{10}H_{11}O_2$ Resorcinol, 4-butyl-, 1527¹.
- 5,8-Spirodecane-6,8-dione, [Cyclopentane-spirocyclohexane-3,5-dione], 3824¹.
- $C_{10}H_{11}O$ Epicampholenic acid, dihydro-3-hydroxy-4-keto-, lactone, 3095¹.
- $C_{10}H_{11}O_2S$ Cymenesulfonic acid, 2734¹.
- p*-Toluenesulfonic acid, propyl ester, 3616¹.
- $C_{10}H_{11}O$ Acid, from oxidation of epicampholenic acid, 3095¹.
- Succinic acid, (1-hydroxycyclohexyl)-, lactone, [1-Hydroxycyclohexylethane- α , β -dicarboxylic lactone], 3823¹.
- $C_{10}H_{11}O_2$ Acetonequimide, 3092¹.
- Cantharolic acid, 1900¹.
- Rhamnal, diacetyl-, 2421¹.
- $C_{10}H_{11}As$ Arisine, diethylphenyl-, 510¹.
- $C_{10}H_{11}BrO$ Camphor, bromo-, 571¹, 573¹.
- $C_{10}H_{11}ClO$, Pb , 3596¹.
- $C_{10}H_{11}N$ *l*- α -Campholenonitrile, 3095¹.
- Epicampholenonitrile, 3095¹.
- Xylidine, *N*-dimethyl-, 2430¹, 2431¹.
- $C_{10}H_{11}NO$ (See also *Ephedrine*.)
- Hordeine, 3721¹.
- Mydratine, methyl-, P 412¹.
- Perillartine, 1145¹.
- Pinene, nitroso-, 3474¹.
- Pseudoephedrine, 1010¹, 1886¹.
- 3,5-Xylenol, 2-(dimethylamino)-, 3497¹.
- $C_{10}H_{11}NO_2$ 1-Propanol, 3-(*o*-methoxyanilino)-[*N*- γ -Hydroxypropyl-*o*-anisidine], and hydrochloride, 2879¹.
- $C_{10}H_{11}NO_2$ Succinic acid, (cyanomethyl)-, diethyl ester, [Ethyl α -cyanopropanedicarboxylate], 1698¹.
- $C_{10}H_{11}NO_2S$ Ketone, isobutyl 2-thienyl [2-Isovalerothienone], semicarbazone, 2872¹.
- $C_{10}H_{11}NO_2$ Barbituric acid, 5-acetyl-1,3-diethyl-, oxime, 3277¹.
- $C_{10}H_{11}NO_2$ Propionitrile, β , β' -iminobis[β -ethoxy- β -hydroxy- α -keto-, dioxime, 3620¹.
- $C_{10}H_{11}$ (See also *Nopinene*; *Pinene*.)
- Bornylene, 669¹.
- Camphene, 854¹, P 1906¹.
- Limonene, 1892¹.
- $C_{10}H_{11}AsHgI$ Ethyldimethylphenylarsonium iodide, HgI_2 addition compd. of, 3993¹.
- $C_{10}H_{11}AsI_2Pb$ Ethyldimethylphenylarsonium iodide, PbI_2 addition compd. of, 3993¹.
- $C_{10}H_{11}AsN_2O_2$ Benzenearsonic acid, β -(diethylaminodiaz)-, [Diazobenzene-(4-arsonic acid)-diethylamine], 3989¹.
- $C_{10}H_{11}As_2I_2$ Addition compd. $PhMe_2As.EtAsI_2$ 510¹.
- Addition compd. $PhMeEtAs.MeAsI_2$ 510¹.
- $C_{10}H_{11}BrClO$ Campholyl chloride, γ -bromo-, 62¹.
- $C_{10}H_{11}Br_2O$ Adipic acid, dibromo-, diethyl ester, 3078¹, 3079¹, 3983¹.
- $C_{10}H_{11}Cl_2$ (?) Pinene dichloride, 1495¹.
- $C_{10}H_{11}I_2O$ Adipic acid, α , δ -diiodo-, diethyl ester, 3079¹.
- $C_{10}H_{11}N_2O$ Urea, apotricyclyl-, 3475¹.
- $C_{10}H_{11}NO_2$ Pseudouric acid, 5-ethoxy-9-ethyl-1-methyl-, 2834¹.
- , 5-ethoxytrimethyl-, 2833¹, 2835¹.
- Uric acid, 4,5-diethoxydihydro-7-methyl-[7-Methyluric acid glycol diethyl ether], 2831¹.

- Uric acid, dihydro-4, 5-dimethoxytrimethyl-, [Trimethyluric acid glycol dimethyl ether], 1518¹, 2833¹.
- , ethoxydihydroxy-1, 3, 9-trimethyl-, [1, 3, 9-Trimethyluric acid glycol hemiethyl ether], 1518¹, 2835¹.
- , 5(or 4)-ethoxy-7-ethyl-4, 5-dihydro-4(or 5)-hydroxy-9-methyl-, [7-Ethyl-9-methyluric acid glycol hemiethyl ether], 1518¹.
- , 9-ethylidihydro-4, 5-dimethoxy-1-methyl-, [1-Methyl-9-ethyluric acid glycol dimethyl ether], 2834¹.
- C₁₀H₁₆N₂S Ketone, isobutyl 2-thienyl, guanylhydrazone [2-Isovalcrothionone, amino-guanidine compound], 2872¹.
- C₁₀H₁₆O (See also *Camphor*; *Epicauphor*.)
- C₁₀H₁₆O Citral, 288¹, 1780¹, 3611¹.
- Cyclohexanone, 2-allyl-2-methyl-, 670¹, 2080¹.
- Ether, apotriethyl methyl, 3476¹.
- Δ^{1,4}-4-Heptadienone, 2, 5, 5-trimethyl- [Artemisia ketone], 1301¹.
- Δ^{2,4}-4-Heptadienone, 2, 5, 5-trimethyl-, (Isoterminia ketone), 1301¹.
- Piperitone, 2061¹, 2859¹.
- 2-Propanone, 1-cycloheptyl-, 2830¹.
- Pulegone, 399¹.
- Ursol, 2961¹.
- C₁₀H₁₆O₂ α-Campholenic acid, 3095¹.
- α-Campholide, 62¹.
- Camphoric acid, 3-methylene- [1, 2, 2-trimethyl-3-methylene-cyclopentane-carboxylic acid], 62¹.
- Epicauphenolactone, dihydro-, 3095¹.
- Epicauphenic acid, 3095¹.
- Δ¹-Pinene, 2, 5-dihydroxy-, 3094¹.
- C₁₀H₁₆O₂ Acid, from oxidation of epicauphenic acid, 3095¹.
- Pinonic acid, 2063¹.
- C₁₀H₁₆O₂ Camphoric acid, 10¹.
- 1, 1-Cyclohexanediactic acid, 3824¹.
- Pinic acid, methyl ester, 2791¹.
- C₁₀H₁₆O₂ 2, 5-Furandipropionic acid, tetrahydro-, 2439¹.
- C₁₀H₁₆O₂ Methanetricarboxylic acid, triethyl ester, 3080¹.
- C₁₀H₁₆BrO₂ Campholic acid, γ-bromo-, 62¹.
- C₁₀H₁₆BrO₂ Adipic acid, α-bromo-, diethyl ester, 3078¹.
- C₁₀H₁₆ClO₂ Adipic acid, α-chloro-, diethyl ester, 3078¹.
- C₁₀H₁₆N₂O Compd., from physostygmine (m. 235¹), 2877¹.
- C₁₀H₁₆N₂O Piperitone oxime, 572¹, 2859¹.
- C₁₀H₁₆N₂O Linamarin [Phaseolunatin], 572¹.
- C₁₀H₁₆N₂O Δ¹-Cyclohexenone, 3-ethyl-2-methyl-, semicarbazone, 3619¹.
- C₁₀H₁₆S (See also *Decolins*.)
- Carvomenthene, 3780¹.
- C₁₀H₁₆BrNO Campholamide, γ-bromo-, 62¹.
- C₁₀H₁₆N₂O Cyclohexanenitrile, 2-[(dimethylamino)methyl]-1-hydroxy-, [2-Dimethylaminomethylcyclohexanone cyanohydril], 861¹.
- C₁₀H₁₆N₂O₂ Piperitone, hydroxylamino-oxime, 2859¹.
- C₁₀H₁₆N₂O₂ Glycine, alanyl-, dl-, anhydride, 1914¹.
- C₁₀H₁₆O (See also *Borneol*; *Cineol*; *Eucalyptol*; *Isoborneol*.)
- Carvomenthone [Tetrahydrocarvone], 2083¹.
- Cyclohexanone, 2, 2, 6, 6-tetramethyl-, 1021¹.
- Geraniol, 8820¹.
- Isopulegol, 594¹.
- Menthone, 549¹, 572¹, 833¹.
- Terpineol, P 3551¹.
- Thujamenthone, 1892¹.
- C₁₀H₁₆O₂ Valeric acid, β-ethyl-β-hydroxy-α, γ, γ-trimethyl-, 856¹.
- C₁₀H₁₆O₂ Valeric acid, β-keto-α, γ, γ-trimethyl-, ethyl ester, [Ethyl methylpivalylacetate], 1491¹.
- C₁₀H₁₆O₂ Glutaric acid, β-ethyl-α, α, γ-trimethyl-, 856¹.
- Leucic acid, ethyl ester, acetate, 1512¹.
- Oxalic acid, dibutyl ester, 1424¹.
- Suberic acid, dimethyl ester, 1010¹.
- C₁₀H₁₆O₂ Acetoacetic acid, γ, γ-diethoxy-, ethyl ester, 535¹.
- C₁₀H₁₆Br₂N₂O₂ Urea, (α-bromopelargonyl)-, 2069¹.
- C₁₀H₁₆Br₂N₂O₂ Compd., from BrCH₂CO₂Et and C₆H₁₁N₄, (m. 172¹), 3616¹.
- C₁₀H₁₆ClN₂O₂ Compd., from ClCH₂CO₂Et and C₆H₁₁N₄, (m. 195¹), 3616¹.
- C₁₀H₁₆IN₂O₂ Compd., from ICH₂CO₂Et and C₆H₁₁N₄, (m. 169¹), 3616¹.
- C₁₀H₁₆N₂ l-Epicamphylamine, 3095¹.
- C₁₀H₁₆NO Acetamide, N-(α, ε-dimethyl-β-hexenyl)-, [ε-Acetyl-amino-β-methyl-β-heptene], 1303¹.
- C₁₀H₁₆NO₂ Homocinchololipon, 3974¹.
- C₁₀H₁₆NO₂ Glycine, N-(α-hydroxypropyl)-, ethyl ester, 529¹.
- Propionic acid, β, β'-iminobis-, diethyl ester, [β, β'-Iminodipropionic ester], 515¹.
- C₁₀H₁₆N₂O Cyclohexanone, cis-2, 4, 5-trimethyl-, semicarbazone, 852¹.
- C₁₀H₁₆N₂O Diethylenetriamine, N, N', N''-triethyl-, 826¹.
- Valeric acid, β-keto-γ, γ-dimethyl-, ethyl ester, semicarbazone, [Ethyl pivalylacetate semicarbazone], 1492¹.
- C₁₀H₁₆INO Cyclohexanone, 2-[(dimethylamino)methyl]-, methiodide, 961¹.
- C₁₀H₁₆N₂ 2-Butanone, 3-methyl-, azine, 2063¹.
- Isovaleraldehyde, azine [Diisocamylideneazine], 1499¹.
- 2-Pentanone, azine, 2063¹.
- C₁₀H₁₆N₂O₂ Glycine, N-(α-aminoacetyl)-, ethyl ester, HCl, 529¹.
- C₁₀H₁₆N₂S₂ Thiram disulfide, diethyl-, 3335¹.
- C₁₀H₁₆O₂ (See also *Menitol*.)
- Citronellol, 3820¹.
- C₁₀H₁₆O₂ 1, 3-Cyclopentanedicarbinol, 1, 2, 2-trimethyl-, 62¹.
- Terpinol, 291¹, P 1030¹, 1590¹, 1980¹.
- C₁₀H₁₆O₂S Acetic acid, (butylmercapto)-, butyl

- ester, [Butyl thioglycolate butyl ether], 674¹.
- $C_{10}H_{18}N$ *p*-Hexenylamine, *N,N*, α , ϵ -tetramethyl-, (*p*-Dimethylamino- β -methyl- β -heptenel, 1802².
- $C_{10}H_{18}NO$ Cyclohexanol, 2-diethylamino-, 3999¹.
Piperidine, 1-(isobutoxymethyl)-, 3977¹.
- $C_{10}H_{18}NO_2$ Caprylic acid, α -amino-, ethyl ester, 829¹.
Leucine, *N,N*-dimethyl-, ethyl ester, 1260¹.
- $C_{10}H_{16}HgS_2$ Sulfide, ethylene dibutyl, HgI_2 compd., 1715¹.
- $C_{10}H_{16}N_2O$ Diisomylamine, *N*-nitroso-, 3614¹.
- $C_{10}H_{16}N_2O_2$ Ethylhexamethylenetetrammonium ethyl sulfate, 3618¹.
- $C_{10}H_{16}O_2S$ Sulfone, bis(β -propylmercaptoethyl), 1943¹.
- $C_{10}H_{16}O_2S_2$ Ethane, *s*-bis(butylsulfonyl)-, 1715^{1,2,3,4}.
- $C_{10}H_{16}S_2$ Acetaldehyde, dibutylmercaptal, 1715¹.
Sulfide, dibutyl ethylene, 1715¹.
- $C_{10}H_{18}N$ Dibutylamine, α,α' -dimethyl-, 2063¹.
Diisobutylamine, α,α' -dimethyl-, 2063¹.
- $C_{10}H_{18}NO$ Diethylamine, *N*-(isooxomethyl)-, [Diethylaminomethyl isoamyl ether], 3977¹.
Ethanol, 2-dibutylamino-, P 412¹.
- $C_{10}H_{18}BrCoN_2O_2 + H_2O$ Propionylacetato-diethylenediamine cobalti-bromide, 3035¹.
- $C_{10}H_{18}Cl_2CoN_2O_2$ Propionylacetato-diethylenediamine cobalti-chloride, 3035¹.
- $C_{10}H_{18}Cl_2CoN_2O_2$ Propionylacetato-diethylenediamine cobalti-perchlorate, 3035¹.
- $C_{10}H_{18}CoIN_2O_2 + H_2O$ Propionylacetato-diethylenediamine cobalti-iodide, 3035¹.
- $C_{10}H_{18}CoN_2O_2S$ Propionylacetato-diethylenediamine cobalti-sulfate, 3035¹.
- $C_{10}H_{18}CoN_2O_2S_2$ Propionylacetato-diethylenediamine cobalti-persulfate, 3035¹.
- $C_{10}H_{18}CoN_2O_2$ Propionylacetato-diethylenediamine cobalti-nitrate, 3035¹.
- $C_{10}H_{18}N_2O_2$ Tetramethylenebis(trimethylammonium hydroxide), [Hexamethyltetramethylenediammonium hydroxide], 1936¹.
- $C_{10}H_{18}Cl_2CoN_2O_2PtS_2$ *cis*-Methionatodiethylenediaminecobaltic chloroplatinate, 377¹.
- $C_{10}H_{18}O$, 786¹.
- $C_{10}H_{18}BrN_2O_2$ 4,5-Imidazoledicarboxylic acid, 2-(*p*-bromophenylazo)-, 1502¹.
- $C_{10}H_{18}NO$ Isocyanic acid, 1-naphthyl ester, 3981¹.
- $C_{10}H_{18}NO_2$ 2-Naphthoic acid, 3,4-dihydro-3,4-diketo-, 4-oxime, 2415¹.
- $C_{10}H_{18}NO_2$ 4,5-Imidazoledicarboxylic acid, 2-(*m*-nitrophenyl)-, 1502¹.
- $C_{10}H_{18}BrNO_2$ Isatin-*N*-carboxylic acid, 5-bromo-, ethyl ester, 3480¹.
- $C_{10}H_{18}Br_2O_2$ Coumarin, 3,4-dibromo-3,4-dihydro-7-hydroxy-, acetate, [7-Acetoxy coumarin dibromide], 369¹.
- $C_{10}H_{18}ClNO_2$ Naphthalene, 2-chloro-1-methyl-nitro-, 3836¹.
- $C_{10}H_{18}ClNO_2$ Isatin-*N*-carboxylic acid, 5-chloro-, ethyl ester, 3480¹.
- $C_{10}H_{18}Cl_2FeNO_2$ Quinoline, chloro-oxalato-ferrate, 3256¹.
- $C_{10}H_{18}FeNO_2S + H_2O$ Quinoline Sulfato-oxalato-ferrate, 3257¹.
- $C_{10}H_{18}N_2O_2$ Phthalic anhydride, 3-(acetylcarbamido)-, 2444¹.
- $C_{10}H_{18}N_2O_2S$ Uric acid, 9-phenyl-8-thio-, 2834¹.
- $C_{10}H_{18}O$ 1-Naphthaldehyde, 3091¹.
- $C_{10}H_{18}OS$ Ketone, phenyl 2-thienyl-, 2872¹.
- $C_{10}H_{18}O_2$ Naphthaldehyde, dihydroxy-, 1503¹, 3478¹.
1-Naphthoic acid, 2-hydroxy-, 1898¹.
- $C_{10}H_{18}O$ Compd. from Na and AcOPh (m. 137°), 3841¹.
- $C_{10}H_{18}O$ γ -Coccinic anhydride, acetate [Acetyl-coccinic anhydride], 1296¹.
- $C_{10}H_{18}O_2S$ Naphthoic acid, dihydroxysulfo-, [Naphthalenecarboxylic acid, [1,8-Dihydroxysulfonaphthalenecarboxylic acid], P 439¹.
- $C_{10}H_{18}BrN_2O_2$ 5-Imidazoledicarboxylic acid, 4-(*p*-bromophenylazo)-2-methyl-, 1502¹.
4,5-Imidazoledicarboxylic acid, 2-(*p*-bromophenylhydrazo)-, 1502¹.
- $C_{10}H_{18}Cl$ Naphthalene, 2-chloro-1-methyl-, 3836¹.
- $C_{10}H_{18}ClHgS$ (5-Benzyl-2-thienyl)mercuric chloride, 2873¹.
- $C_{10}H_{18}ClO_2$ 5-Benzofuranol, 4-(chloroacetyl)-2-methyl-, [2-Methyl-4-chloroacetyl-5-hydroxycoumarone], 369¹.
- $C_{10}H_{18}Cl_2NO_2$ Phthalimide, *N*-(α,β -dichloro-propyl)-, 1138¹.
- $C_{10}H_{18}NO_2$ Quinaldine, 6,7-methylenedioxy-, 3822¹.
- $C_{10}H_{18}NO_2$ Quinaldic acid, 4-methoxy-, and sodium salt, 3848¹.
- $C_{10}H_{18}NO_2$ 2-Isoidoleinecarboxylic acid, 1,3-diketo-, ethyl ester [N-Carbethoxyphthalimide], 3480¹.
1-Pseudoisindolone, 3-carbethoxyoxy-10-Carbethoxyphthalimide], 3481¹.
- $C_{10}H_{18}N_2O_2$ Cinnamic acid, α,β -dinitro-, ethyl ester, 73¹.
- $C_{10}H_{18}N_2O$ 1,2,4-Isomaphthotriazine-3(2)-one, 1,4-dihydro-, 2087¹.
- $C_{10}H_{18}N_2O_2$ 2-Naphthylamine, *N*-methyl-*N*,1-dinitroso-, 1901¹.
- $C_{10}H_{18}N_2O_2 + 2H_2O$ 4,5-Imidazoledicarboxylic acid, 2-(*m*-aminophenyl)-, 1502¹.
- $C_{10}H_{18}BrN_2O_2$ Phthalimide, *N*-(α -bromopropyl)-, 1138¹.
- $C_{10}H_{18}N_2O$ Acetamide, *N*-(5(6 and 7)-quinolyl)-, [Acetylaminquinoline], 4009¹.
2-Naphthylamine, *N*-methyl-1-nitroso-, 1901¹.
- $C_{10}H_{18}N_2O_2$ 4(3)-Pyrimidone, 6-(dihydroxymethyl)-2-phenyl-, [2-Phenyl-6-oxo-4-aldehydopyrimidine], 535¹.
- $C_{10}H_{18}N_2O_2$ 5-Quinazolinecarboxylic acid, 2,4-dimethoxy-, 2444¹.
Quinoline, 4-methoxy-2-methyl-3-nitro-, oxide, 3473¹.
- $C_{10}H_{18}N_2O_2$ Pyrrole, 1-methyl-2-(*p*-nitrophenyl-azo)-, 2879¹.

- C₁₁H₁₀N₄O₄ Hydrazine, α, α -diacetyl- β -(4-cyano-2-nitrophenyl)-, 2842^a.
- C₁₁H₁₀N₄O₄ Ether, methyl naphthyl, 3445^a, 3447^a. 1-Naphthalenecarbinol, 3090^a, 3445^a.
- C₁₁H₁₀N₄O₄ Thioindoxyl, 5-methyl-, acetate, [8 - Methyl-3 -hydroxythionaphthene acetate], 1488^a.
- 1-Thionaphthene-carboxylic acid, ethyl ester, 891^a.
- C₁₁H₁₀N₄O₄ Coumarin, 4,7-dimethoxy-, 2857^a. Pyrocatecholdimethylindandione, 1701^a.
- C₁₁H₁₀N₄O₄ Coumarilic acid, 5-hydroxy-3-methoxy-2-methyl-, [2-Methyl-3-methoxy-5-hydroxycoumaronecarboxylic acid], 369^a. Ester, from isogalloflavin deriv., (m. 184-90°), 507^a.
- Ether, from isogalloflavin (m. 101-3°), 507^a.
- C₁₁H₁₀N₄O₄ γ -Coccinic acid, acetate [Acetyl-coccinic acid], 1296^a.
- 1-Isobenzofuran-carboxylic acid, 1,2-dihydro-2-keto-3,4-dimethoxy-, [5,6-Dimethoxy-phthalidecarboxylic acid], 507^a.
- C₁₁H₁₀N₄O₄ Benzaldehyde, 3,5-bis(carbomethoxy-oxy)-, 837^a.
- C₁₁H₁₀N₄O₄ Thiophene, 2-benzyl- [Phenyl-2-thienyl-methane], 2872^a.
- C₁₁H₁₀N₄O₄ Ketone, bromomethyl 5-indanyl [ω -Bromoacetylhydrindene], 2098^a.
- C₁₁H₁₀N₄O₄ Cinnamic acid, bromo-, ethyl ester, 2855^a, 2856^a.
- C₁₁H₁₀N₄O₄ Cinnamic acid, *o*-chloro-, ethyl ester, 1507^a.
- , α -chloro-, ethyl ester, 2855^a.
- C₁₁H₁₀N₄O₄ Antipyrine, iodo-, 1704^a.
- C₁₁H₁₀N₄O₄ Quinaldine, 6-nitro-, methiodide, 4008^a.
- C₁₁H₁₀N₄O₄ 1-Benzosuberone, 2-isonitroso-, 2084^a. Homophthalimide, ethyl-, 273^a.
- Δ^4 -2,3-Pentenedione, 5-phenyl-, 3-oxime, [Benzaldiacetyl monooxime], 3823^a.
- C₁₁H₁₀N₄O₄ 1-Thionaphthene-carbamic acid, ethyl ester, [2-Aminothionaphtheneurethan], 89^a.
- C₁₁H₁₀N₄O₄ 2,4(3,5)-Oxazolidone, 5-ethyl-5-phenyl-, P 2641^a. Phthalamic acid, *N*-propenyl-, 1138^a.
- C₁₁H₁₀N₄O₄ 2-Oxazolidone, 5-methyl-4-(3,4-methylenedioxyphenyl)-, 2094^a.
- 3-Oxindolecarboxylic acid, 3-hydroxy-6-methyl-, methyl ester, [Methyl 6-methyldioxindole-3-carboxylate], 1285^a.
- C₁₁H₁₀N₄O₄ Acetic acid, (*o*-nitrobenzoyl)-, ethyl ester, 3472^a.
- Phthalamic acid, *N*-carbethoxy-, 3480^a.
- C₁₁H₁₀N₄O₄ 4(3)-Pyrimidone, 6-(aminomethyl)-2-phenyl-, HCl, [2-Phenyl-4-aminomethyl-6-oxypyrimidine, HCl], 536^a.
- C₁₁H₁₀N₄O₄ 4(3)-Pyrimidone, 6-(dihydroxy-methyl)-2-phenyl-, oxime, [2-Phenyl-6-oxo-4-aldehydopyrimidine, oxime], 536^a. Resorcinol, 4-(3,5-dimethyl-4-isoxazolyloxy)-, 2440^a.
- C₁₁H₁₀N₄O₄ 2,5-Pentanedione, (*p*-nitrophenyl-azo)-, 1494^a.
- C₁₁H₁₀N₄O₄ Naphthalene, dihydro-1-methyl-, 3445^a.
- C₁₁H₁₀N₄O₄ 2-Indolinecarboxylic acid, 5-bromo-2,3-dihydroxy-, ethyl ester, 3450^a.
- C₁₁H₁₀N₄O₄ β -Toluic acid, 2,6-dibromo-, isopropylidenehydrazide, [Isopropylidene-(4-methyl-2,6-dibromobenzo)hydrazide], 3821^a.
- C₁₁H₁₀N₄O₄ Dipicolinic acid, 4-chloro-, diethyl ester, 3842^a.
- 2-Indolinecarboxylic acid, 5-chloro-2,3-dihydroxy-, ethyl ester, 3480^a.
- C₁₁H₁₀N₄O₄ 2(1)-Thionaphthenone, 4-chloro-5-ethoxy-, semicarbazone, [5-Chloro-6-ethoxy-8-hydroxythionaphthene semicarbazone], 1488^a.
- C₁₁H₁₀N₄O₄ + 11H₂O, 2593^a.
- C₁₁H₁₀N₄O₄ 4-Quinololinol, 2-methyl- [4-Hydroxy-quinaldine], oxide, methiodide, 3478^a.
- C₁₁H₁₀N₄O₄ (See also *Antipyrine*.) Pseudourea, (dihydronaphthyl)-, 2094^a.
- C₁₁H₁₀N₄O₄ (See also *Tryptophan*.) Furoxan, 3(or 4)-methyl-4(or 3)-phenethyl-, 3823^a.
- 3,6-Spirooctane-1-carboxylic acid, 1,2-dicyano-, [Cyclohexanespiro-2,3-dicyanocyclopropane-2-carboxylic acid], 3825^a.
- C₁₁H₁₀N₄O₄ Malonic acid, methyl-, mono(benzal-hydrate), 3619^a.
- 5-Pyrrolidone, 2-methyl-1-(*m*-nitrophenyl)-, 2097^a.
- C₁₁H₁₀N₄O₄ Benzoic acid, 2,4(and 3,5)-dinitro-, butyl ester, 3998^a.
- C₁₁H₁₀N₄O₄ Benzofuran, 1,2,4-trimethyl-, [1,2,4-Trimethylcoumarone], 1297^a.
- 1,2-Benzopyran, 2,2(and 4,6)-dimethyl-, [2,2(and 4,6)-Dimethyl- α -chromene], 1297^a.
- Crotonophenone, β -methyl-, 3284^a.
- 1-Indanone, 3,3-dimethyl-, 3284^a.
- Ketone, 5-indanyl methyl [Acetylhydrindene], 2095^a.
- Δ^4 -1-Pentenone, 1-phenyl-, 3102^a.
- C₁₁H₁₀N₄O₄ Cinnamic acid, ethyl ester, 2856^a.
- 2,3-Pentanedione, 5-phenyl-, [Benzylideneacetyl], 2823^a.
- C₁₁H₁₀N₄O₄ Malonaldehyde acid, phenyl- [Formyl-phenylacetic acid], ethyl ester, 3091^a.
- Pyruvic acid, phenyl-, ethyl ester, β -form-, 3823^a.
- α -Toluic acid, α -formyl-, ethyl ester, [Ethyl formylphenylacetic ester], 777^a.
- C₁₁H₁₀N₄O₄ + 0.5H₂O γ -Coccinic acid, ethyl ester, 1296^a.
- Glyoxylic acid, (4,6-dimethoxy-*o*-tolyl)-, 3468^a.
- C₁₁H₁₀N₄O₄ Anisic acid, 3-(carbethoxyoxy)-, 509^a.
- Cyclopentaneglyoxylic acid, 3-ethyl-2,4,5-triketo-, ethyl ester, [Ethyl 3-ethyl-1,2,4-cyclopentanetriene-5-oxalate], 3974^a.
- C₁₁H₁₀N₄O₄ Phthalic acid, 3,4,5-trimethoxy-, 307^a.
- C₁₁H₁₀N₄O₄ Ether, 2-bromotetrahydro-1-naphthyl methyl, [1-Methoxy-2-bromotetrahydro-naphthalene], 1890^a, 2868^a.

- C₁₁H₁₃ClO₂ Benzoic acid, α -chlorobutyl ester, 1717⁹.
- C₁₁H₁₃ClN₂O₂ Aniline, *m*-nitro-*N*-(β -trichloro- α -propoxyethyl)-, 1724¹.
- C₁₁H₁₃NO Acetamide, *N*-(α -ethylbenzal)-, [Phenylethylacetylketimine], 1495⁹.
- , *N*-5-indanyl- [Acetylamino- β -hydri-
dene], 2066¹.
- Ketone, 8-indanyl methyl [Acetylhydri-
dene], oxime, 2066¹.
- Δ^4 -1-Pentenone, 1-phenyl-, oxime, 3102⁷.
- 5-Pyrrolidone, 3-methyl-1-phenyl-, 2097⁹.
- C₁₁H₁₃NO₂ Butyranilide, α -keto-*N*-methyl-, 673².
- 2,3-Pentanedione, 5-phenyl-, oxime, [Benzyl-
diacetyl monooxime], 3823⁹.
- C₁₁H₁₃NO₂ (See also *Hydrastinine*.)
- Carbanilic acid, *N*-acetyl-, ethyl ester,
[Acetylphenylurethan], 1509⁹.
- 2-Oxazolidone, 4-anisyl-5-methyl-, 2094⁹.
- C₁₁H₁₃NO₂ Benzoic acid, *p*-nitro-, butyl ester,
3998⁹.
- +H₂O Cinchomeronic acid, 2-methyl-6-
propyl-, 3106¹.
- +2H₂O —, 6-isopropyl-2-methyl-, 3106¹.
- Glycine, *N*-acetyl-*N*-*p*-anisyl-, 3466⁹.
- , *N*-(*p*-carbomethoxyphenyl)-, 2852⁹.
- p*-Toluic acid, 2-acetamido-3-methoxy-,
3835⁹.
- C₁₁H₁₃NO₂S Dipicolinic acid, 4-mercapto-,
diethyl ester, 3842⁹.
- C₁₁H₁₃NO₂ + H₂O Acetic acid, anisyliminobis-
[*N*-4-Methoxyphenyldiglycolamidic acid],
3467⁹.
- Benzoic acid, carbethoxamino-3-methoxy-,
3994⁹.
- C₁₁H₁₃NO₂ 1-Indanaldehyde, semicarbazone, 236⁹.
- 3,6-Spirooctane-1-carboxamide, 1,2-dicyano-,
[Cyclohexanespiro-2,3-dicyano-cyclopro-
pane-2-carboxamide], 3825⁹.
- C₁₁H₁₃N₂O₂ Glyoxylic acid ethyl ester, *syn* and
anti phenylsemicarbazones, 2452⁹, 3453¹.
- C₁₁H₁₃N₂O₂ Benzoic acid, 2-acetylhydrazino-6-
nitro-, ethyl ester, 3082⁹.
- C₁₁H₁₃ Benzocycloheptene, 2084⁷.
- 2-Butene, 2-methyl-3-phenyl-, [Trimethyl-
phenylethylene], 533⁹.
- C₁₁H₁₃BrClO₂ 2,4-*s*-Spirohendecanedione, 3-
bromo-3-chloro-, [Cyclohexanespiro-4-
bromo-4-chlorocyclohexane-3,5-dione],
3825⁹.
- C₁₁H₁₃Br₂O₂ 2,4-*s*-Spirohendecanedione, 3,3-di-
bromo-, [Cyclohexanespiro-4,4-dibromo-
cyclohexane-3,5-dione], 3824⁹.
- C₁₁H₁₃Cl₂O₂ 2,4-*s*-Spirohendecanedione, 3,3-
dichloro-, [Cyclohexanespiro-4,4-dichloro-
cyclohexane-3,5-dione], 3824⁹.
- C₁₁H₁₃FeNO₂ + 2H₂O Pyridine diaquo-dima-
lonato-ferrate, 3257⁹.
- C₁₁H₁₃N₂ Quinoxaline, 1,4-*endo*-ethylene-6-
methyltetrahydro-, and hydrochlorides,
3116⁹.
- C₁₁H₁₃N₂O Cytisine, 318⁹, 2126¹.
- C₁₁H₁₃N₂O₂ Homomorpholine, *N*-(*p*-nitroso-
phenyl)-, and hydrochloride, 2878⁹.
- Malonamide, α -methyl-*N*-*o*-tolyl-, 3821⁹.
- 2,3-Pentanedione, 5-phenyl-, dioxime,
[Benzylidiacetyl dioxime], 3823⁹.
- C₁₁H₁₃N₂O₂ Allophanic acid, γ -*o*-anisyl-, ethyl
ester, 531⁹.
- C₁₁H₁₃N₂O₂ 2-Butanone, 2,6-dinitro-*m*-tolyl-
hydrazone, 2842¹.
- Butyraldehyde, 2,6-dinitro-*m*-tolylhydra-
zone, 2841⁹.
- C₁₁H₁₃O Chroman, 2,2-dimethyl-, 2272⁹.
- 2-Pentanone, 5-phenyl-, 3823⁹.
- Δ^4 -1-Pentanol, 1-phenyl-, 3102⁷.
- C₁₁H₁₃O₂ Furan, tetrahydro-2-methoxy-5-phenyl-
[γ -Hydroxy- γ -phenylbutyraldehyde
methyl hemiacetal], 3103⁹.
- Hydratropic acid [α -Phenylpropionic acid],
ethyl ester, 3991⁹.
- Valeric acid, δ -phenyl-, 3611¹.
- C₁₁H₁₃O₂ Isobutyropheneone, 5(or 6)-hydroxy-
2(or 3)-methoxy-, [1-Isobutyl-5(6)-
hydroxy-2(3)-methoxybenzene], 1701⁹.
- C₁₁H₁₃O₂ 1,2-Cyclohexanedicarboxylic acid, 3,6-
diketo-1-methyl-, dimethyl ester, 2081⁷.
- 1,1,2-Ethanetricarboxylic acid, 2-(1-hydroxy-
cyclohexyl)-, lactone, [1-Hydroxycyclo-
hexylethane- α,β,β -tricarboxylic γ -lactone],
3825⁹.
- C₁₁H₁₃As Arsenidine, 1-phenyl- [Cyclopenta-
methylenephénylarsine], 2832⁹.
- C₁₁H₁₃BrN₂O₂ *l*-Arabonic acid, *p*-bromophenyl-
hydrazide, 365⁹.
- d*-Ribonic acid, *p*-bromophenylhydrazide,
365⁹.
- C₁₁H₁₃BrO Phenol, bromo-*p*-amyl-, 3282⁷.
- C₁₁H₁₃BrO₂ 2,4-*s*-Spirohendecanedione, 3-
bromo-, [Cyclohexanespiro-4-bromocyclo-
hexane-3,5-dione], 3824⁹.
- C₁₁H₁₃BrO₂ 1,1-Cyclopentanediacetic acid, α -
bromo- α' -hydroxy-, ethyl ester *cis*- and
trans-lactone, 1018⁹.
- C₁₁H₁₃ClHgO₂ Compd., by mercuration of eu-
genol methyl ether, (m. 112-5°), 508⁹.
- C₁₁H₁₃ClO₂ 2,4-*s*-Spirohendecanedione, 3-chloro-,
[Cyclohexanespiro-4-chlorocyclohexane-
3,5-dione], 3824⁹.
- C₁₁H₁₃ClO₂S Benzenesulfonyl chloride, *p*-amyl-,
3282⁷.
- C₁₁H₁₃N Quinoxaline, 1,4-*endo*-methylene-6-
methyltetrahydro-, methiodide, 3116⁹.
- C₁₁H₁₃N₂S Aniline, *N*-methyl-*N*-(β -thiocyano-
ethyl)-, methiodide, 71⁹.
- C₁₁H₁₃N₂ *p*-Indoline, 2,3,3-trimethyl-, 3103⁷.
- C₁₁H₁₃NO *o*-Acetotoluide, 4-ethyl-, 2985⁹.
- Aniline, *o*-allyloxy-*N*-dimethyl-, and hydro-
chloride, 2879⁹.
- Homomorpholine, *N*-phenyl-, and salts,
2878⁹.
- Naphthol, 1,2,3,4-tetrahydro-2-(methyl-
amino)-, 1898⁹, 2094¹.
- C₁₁H₁₃NO₂ Anthranilic acid, butyl ester, 3998⁹.
- Benzene, *p*-amylnitro-, 3282⁷.
- Benzene, 1-(α -methylisobutyl)-4-nitro-, [Tri-
methylisobutylbenzene], 533⁹.

- Benzoic acid, amino-, butyl ester, F 240⁹, 3998⁹.
- Benzyl alcohol, α -(α -aminoethyl)-, acetate, 1886⁴.
- Carbamic acid, α -propylbenzyl ester, 1355¹.
- 1-Propanol, 3-(methylamino)-, benzoate, 2877⁹.
- C₁₁H₁₁NO₅ Thiomorpholine, 4-*p*-tolyl-, S-dioxide, [1,4-Sulfonazan, 4-*p*-cresyl-], 1943⁹.
- C₁₁H₁₁NO₅ Glycine, *N*-*p*-anisyl-, ethyl ester, 3466¹.
- C₁₁H₁₁NO₅ 2,5-Pyrrolediacetic acid, 1-methyl-, dimethyl ester, 1294¹.
- C₁₁H₁₁NO₅ Isobutyric acid, α -(*N*-methylphenylsulfonamido)-, 63¹.
- C₁₁H₁₁NO₅ Isobutyric acid, α -(*p*-tolylsulfonamido)-, 63¹.
- C₁₁H₁₁NO₅ 1-Arabanilide, 365⁴.
- C₁₁H₁₁NO₅ Benzene, amyl-, 3281⁴.
- Benzene, (α -methylisobutyl)-, [Trimethyl-ethylbenzene], 533⁴.
- C₁₁H₁₁NO₅ Bromocyclopentamethylenephényl-arsonium hydroxide, 2883¹.
- C₁₁H₁₁NO₅ Arsinoline, 1,2,3,4-tetrahydro-1-methyl-, methiodide, 2064¹.
- C₁₁H₁₁NO₅ Benzenearsonic acid, *p*-(1-piperidylazo)-, [Diazobenzene-4-(arsonic acid)-piperidine], 3989⁴.
- C₁₁H₁₁NO₅ Benzohomomorpholine, quaternary methiodide, 2878⁹.
- C₁₁H₁₁NO₅ Thalliumdiethyl nitrotyloxide, 3638¹.
- C₁₁H₁₁NO₅ (See also *Pilocarpine*.)
- Benzoic acid, diamino-, butyl ester, 3998⁹.
- p*-Toluidine, *N*, *N*-diethyl-2-nitro-, 86¹.
- C₁₁H₁₁NO₅ Theobromine, 1-butyl-, and *HCl*, 2836⁹.
- C₁₁H₁₁NO₅ Uric acid, 1-butyl-3,7-dimethyl-, 2837¹.
- C₁₁H₁₁O₅ Camphor, 3-methylene-, 367¹.
- Ether, ethyl mesityl, 1507⁹.
- Phenetole, 2,3,4-trimethyl-, [Hemimellitanyl ethyl ether], 1507⁹.
- Phenol, *p*-amyl-, 3282¹.
- C₁₁H₁₁O₅ Camphor, 3-(hydroxymethylene)-, 367¹, 2433¹.
- Epicauphor, (hydroxymethylene)-, 3094⁴.
- Hydrocinnamyl alcohol, *o*-hydroxy- α , α -dimethyl-, 2272⁴.
- 2,4-*s*-Spirohendecanedione, [Cyclohexane-spirocyclohexane-3,5-dione], 3824⁴.
- C₁₁H₁₁O₅ Benzyl alcohol, 3,5-dimethoxy-, ethyl ether, 1885⁴.
- C₁₁H₁₁O₅ Benzenesulfonic acid, *p*-amyl-, *Ba* salt, 3281⁴.
- C₁₁H₁₁O₅ Acetonequinide, methyl-, 3093¹.
- Cyclopentenedicarboxylic acid, keto-, diethyl ester, 1699¹, 2070⁴.
- C₁₁H₁₁S₂ Sulfide, benzyl isobutyl, 672⁴.
- C₁₁H₁₁As Arsinic acid, dimethyl (γ -phenylpropyl)-, 2064¹.
- C₁₁H₁₁BrO₅ 1,1-Cyclopentenediacetic acid, α -bromo-, ethyl ester, 1018⁴.
- C₁₁H₁₁BrO₅ Rhamoside, diacetylmethyl-2-bromohydrin, 2421⁴.
- C₁₁H₁₁IN₃ Allylethylphenylazonium iodide, 60¹.
- C₁₁H₁₁N₃ Aniline, *p*-(α -methylisobutyl)- [Trimethylethylaniline], 533⁴.
- Toluidine, 4-ethyl-*N*-dimethyl-, 3989⁴.
- C₁₁H₁₁NO₅ Acetamide, *N*-1-apotricyclyl- [Acetylaptopotricyclylamide], 3478⁴.
- Alaninol, *N*, *N*-dimethyl- γ -phenyl-, 1290⁴.
- Epicauphor, aminomethylene-, 3085⁴.
- Phenethylamine, β -methoxy- α -methyl-, [1-Phenyl-1-methoxy-2-methylaminopropane], 1016⁴.
- C₁₁H₁₁NO₅ Carbamic acid, apotricyclyl-, methyl ester, 2475¹.
- 1-Propanol, 3-[*N*-(β -hydroxyethyl)anilinol]-, and hydrochloride, 2878⁹.
- C₁₁H₁₁NO₅ Benzenesulfonamide, *p*-amyl-, 3282¹.
- p*-Toluenesulfonamide, *N*, *N*-diethyl-, 689¹.
- C₁₁H₁₁NO₅ Pinonic acid, cyanohydrin, 2084¹.
- C₁₁H₁₁NO₅ Glutaric acid, cyanomethyl-, diethyl ester, 1698¹, 2070⁴.
- C₁₁H₁₁NO₅ Malonic acid, (methyliminodimethylene)bis[methyl-, [Methyliminobisdimethylmalonic] acid, 75¹.
- C₁₁H₁₁N₃O₅ 2-Propanol, 1-(dimethylamino)-3-(*m*-nitroanilino)-, 1883⁹.
- C₁₁H₁₁N₃O₅ Semicarbazone of acid from oxidation of epicauphoronic acid, 3095⁴.
- C₁₁H₁₁N₃O₅ (?) (β -Aminoethyl)trimethylammonium picrate, 1137¹.
- C₁₁H₁₁As₂I₃ Addition compd., PhEtAs₂MeAsI₃, 510¹.
- C₁₁H₁₁Br₂O₅ Glutaric acid, α , α -dibromo-, diisopropyl ester, 1697⁴.
- C₁₁H₁₁NO₅ 3-Hydroxypropyldimethylphenylammonium iodide, 2878⁹.
- C₁₁H₁₁N₃ Hydrazine, [*p*-(α -methylisobutyl)-phenyl], [Trimethylethylphenylhydrazine], 533⁴.
- C₁₁H₁₁N₃O₅ 2-Propanol, 1-anilino-3-(dimethylamino)-, 1885⁹.
- C₁₁H₁₁N₃O₅ Uric acid, 4,5-diethoxydihydrodimethyl- [Dimethyluric acid glycol diethyl ether], 2832¹, 2835⁴.
- , 4,5-diethoxy-7-ethyl-dihydro- [7-Ethyluric acid glycol diethyl ether], 2832¹.
- , 7-ethyl-dihydro-4,5-dimethoxy-1,3-di-methyl- [1,3-Dimethyl-7-ethyluric acid glycol dimethyl ether], 2833¹.
- C₁₁H₁₁O₅ Nopic acid, methyl ester, 2791⁴.
- C₁₁H₁₁O₅ 1,3-Cyclopentenedicarboxylic acid, ethyl ester, 3984⁴.
- Homopinocamporic acid, 2083¹.
- Pinic acid, ethyl ester, 2791⁴.
- C₁₁H₁₁BrO₅ Campholic acid, γ -bromo-, methyl ester, 62¹.
- C₁₁H₁₁NO₅ Trimethylphenethylammonium hydroxide, 1936⁴.
- C₁₁H₁₁NO₅ Caproic acid, α -butyl- α -cyano-, [Dibutylcyanoacetic acid], 1718⁴.
- , α -cyano-, butyl ester, [Butyl butylcyanoacetate], 1718⁴.

- Isocaproic acid, α -cyano- α -isobutyl-, [Di-isobutylcyanoacetic acid], 1718⁹.
 α -cyano-, isobutyl ester, [Isobutyl isobutylcyanoacetate], 1718⁹.
 $C_{12}H_{11}NO_4$, 2,5-Pyrrolidinediacetic acid, 1-methyl-, dimethyl ester, 1294⁴.
 $C_{12}H_{11}N_2O$, Piperitone, semicarbazone, 572³, 2859⁴.
 2-Propanone, 1-cycloheptenyl-, semicarbazone, 2830⁹.
 $C_{12}H_{11}N_3O_2$, Semicarbazone of acid from oxidation of epicampholenic acid, 3065⁴.
 $C_{12}H_{10}Br_2N_2O_2$, Malonamide, dibromo-*N,N'*-diisobutyl-, 2071⁴.
 $C_{12}H_{10}N_2O$, Caproamide, α -butyl- α -cyano-, 1719⁹.
 $C_{12}H_{10}O_2$, Valeric' acid, β -keto- α,γ,γ -tetramethyl-, ethyl ester, [Ethyl pentamethylacetacetate], 1491⁴.
 $C_{12}H_{10}O_2$, Azelaic acid, dimethyl ester, 1018⁹.
 $C_{12}H_{10}Br_2N_2O_2$, Malonamide, bromo-*N,N'*-dibutyl-, 2071⁴.
 —, bromo-*N,N'*-diisobutyl-, 2071⁴.
 $C_{12}H_{10}ClO_2$, Butyric acid, α -chloroheptyl ester, 1717⁹.
 Isocaproic acid, α -chloro-, amyl ester, 1512⁹.
 $C_{12}H_{10}NO$, Acetanilide, hexahydro-2,4,5-tri-methyl-, [Acetyl deriv. of *cis*-1-amino-*cis*-2,4,5-trimethylcyclohexane], 853⁴.
 Propionamide, *N*-(α,ϵ -dimethyl- β -hexenyl)-, [β -Propionylamino- β -methyl- β -heptene], 1303⁴.
 $C_{12}H_{10}NO_2$, Cyclohexanol, 2-[(dimethylamino)-methyl]-, acetate, 861⁴.
 $C_{12}H_{10}$, Cyclopentane, 1-isopropyl-2,3,4-tri-methyl-, 1892⁹.
 $C_{12}H_{10}N_2O_2$, Malonamide, *N,N'*-dibutyl-, 2071⁴.
 —, *N,N'*-diisobutyl-, 2071⁴.
 $C_{12}H_{10}N_2O_2$, 3,7-Nonanedione [Dipropionylpropane], disemicarbazone, 3619⁹.
 $C_{12}H_{10}CoN_2O_5S_2 + 2H_2O$, Acetylacetonato-di-ethylenediamine cobalt-thiocyanate, 3035⁴.
 $C_{12}H_{10}N_2S_2$, Ethylmethylphenylhydrazonium iodide, thiourea addition compd., 1509⁹.
 $C_{12}H_{10}NO$, Homocampholic alcohol, α -amino-2082⁹.
 $C_{12}H_{10}$, Hendecane, 668⁹.
 $C_{12}H_{10}S_2$, Acetone, dibutylmercaptale, 1715⁹.
 $C_{12}H_{10}N_2O_2$, Pentamethylenebis(trimethylammonium hydroxide), [Hexamethylpentamethylenediammonium hydroxide], 1939⁹.
 $C_{12}H_{10}CoN_2O_5S_2$, *cis*-Methionatodithylenedi-aminocobaltic methionate, 37⁹.
 $C_{12}H_8FeN_3$, Silver hexahydroferricyanate, 3795⁴.
 $C_{12}H_8FeN_3$, Silver octahydroferricyanate, 3795⁴.
 $C_{12}H_8FeN_3$, Calcium hexahydroferricyanate, 3795⁴.
 $C_{12}H_8FeN_3$, Calcium octahydroferricyanate, 3795⁴.
 $C_{12}H_8CuN_3$, Copper hexahydroferricyanate, 3795⁴.
 $C_{12}CuFeN_3$, Copper octahydroferricyanate, 3795⁴.
 $C_{12}Fe_2HgN_3$, Mercury hexahydroferricyanate, 3795⁴.
 $C_{12}Fe_2HgN_3$, Mercury octahydroferricyanate, 3795⁴.
 $C_{12}Fe_2K_2N_3$, Potassium hexahydroferricyanate, 3795⁴.
 $C_{12}Fe_2K_2N_3$, Potassium octahydroferricyanate, 3795⁴.
 $C_{12}Fe_2Na_2O_4U_2$, Uranyl hexahydroferricyanate, 3795⁴.
 $C_{12}Fe_2Na_2O_4U_2$, Uranyl octahydroferricyanate, 3795⁴.
 $C_{12}Fe_2Ni_2Pt_2$, Platinum octahydroferricyanate, 3795⁴.
 $C_{12}Fe_2Ni_2Pt_2$, Platinum hexahydroferricyanate, 3795⁴.
 $C_{12}H_8N_2O_2$, Acenaphthenequinone, 3,4-dinitro-, 825⁹.
 $C_{12}H_8N_2O_2$, Biphenyl, hexanitro-, 1509⁴.
 $C_{12}H_8N_2O_2$, Biresorcinol, hexanitro-, 3543⁹.
 $C_{12}H_8NO_2$, Acenaphthenequinone, 3-nitro-, 825⁹.
 $C_{12}H_8N_2O_2$, Phenoxazine, tetranitro-, 1283⁹.
 $C_{12}H_8Br_2NO_2$, 1,2- α -Naphthofurandione, 4-bromo-, 2-oxime [2-Isonitroso-5-bromo-6,7-benzo-3-coumaranone], 2874⁴.
 $C_{12}H_8Br_2$, Biphenyl, 2,6,2',6'-tetra bromo-, 1307⁴.
 $C_{12}H_8Br_2N_2$, Azobenzene, 3,5,3',5'-tetra bromo-, 1306⁹.
 $C_{12}H_8Br_2N_2O$, Azoxybenzene, 3,5,3',5'-tetra bromo-, 1306⁹.
 $C_{12}H_8ClN_2O_2$, Azobenzene, 5-chloro-2,4,4'-trinitro-, 2844⁴.
 $C_{12}H_8Cl_2Hg_2N_2O_2$, Diphenylamine, 2,4,2'-tris (chloromercuri)-7-dinitro-, 93⁴.
 $C_{12}H_8FeN_3$, See Hexahydroferricyanic acid.
 $C_{12}H_8N_2O_2$, 7,8-Acenaphth-1,2,5-oxadiazole oxide, [Acenaphthene-7,8-isooxadiazole oxide], 825⁹.
 $C_{12}H_8N_2O_2S$, Phenothiazine, 3,5,9-trinitro-[1,3,6-Trinitrothiodiphenylamine], 1283⁹.
 $C_{12}H_8N_2O_2$, Phenoxazine, trinitro-, 1283⁹.
 $C_{12}H_8O_2$, Acenaphthenequinone, 3449⁹.
 $C_{12}H_8O_2$, 1,2- β -Naphthofurandione [4,5-Benzo-2,3-coumarandione], 2874⁴, 3445⁴, 3447⁴.
 $C_{12}H_8O_2$, Galloflavin, 506⁴.
 Isogalloflavin, 507⁴.
 $C_{12}H_8O_2$, Mellicic acid, 3823⁹.
 $C_{12}H_8AsClN_2O_2$, Phenarsazine, 1-chloro-1,6-dihydrodinitro-, 2634⁴.
 $C_{12}H_8Br_2O_2$, 2(1)- α -Naphthofuranone, 4-bromo-[5-Bromo-6,7-benzo-3-coumaranone], 2874⁴.
 $C_{12}H_8Br_2O_2$, 2-Naphthalene glyoxylic acid, 4-bromo-1-hydroxy-, 2875⁴.
 $C_{12}H_8Br_2O_2$, Compd., by heating dibromoquinone, 1541⁴.
 $C_{12}H_8ClN_2O_2$, Phenol, β -(2,4-dinitro-5-chlorophenylazo)-, 2843⁹.

- C₁₂H₇Cl₄HgN Diphenylamine, 2,4,3',4'-tetra-
kis(chloromercuri)-, [Diphenylaminetetra-
mercuric chloride], 93¹.
- C₁₂H₇N₃O Pyrolophenalide, 3103¹.
- C₁₂H₇N₃O₂S Phenothiazine, dinitro- [Dinitrothio-
diphenylamine], 1289¹.
- C₁₂H₇N₃O₂ Phenoxazine, dinitro-, 1288¹.
- C₁₂H₇N₃O₂ Phenol, 2,4-dinitro-5-(*p*-nitrophenyl-
azo)-, 2844¹.
- Phenol, *p*-(*s*-trinitrophenylazo)-, 3469¹.
- C₁₂H₇AsBrO Phenoxarsine, 6-bromo-, 1721¹.
- C₁₂H₇AsClN₂O Phenarsazine, 1-chloro-1,6-
dihydro-5-nitro-, 2634¹.
- C₁₂H₇AsClO Phenoxarsine, 6-chloro-, 1720¹.
- C₁₂H₇AsIO Phenoxarsine, 6-iodo-, 1720¹.
- C₁₂H₇AsN Phenarsazine, 2634¹.
- C₁₂H₇AsN₂O Phenarsazinic acid, 3,9-dinitro-
[Phenarsazinic acid, *p*,*p'*-dinitro-], 2634¹.
- C₁₂H₇As₂ Arsanthrene, 2636¹.
- C₁₂H₇As₂Cl₂ Arsanthrene, 5,10-dichloro-5,10-
dihydro- [Arsanthrene chloride], 2635¹.
- C₁₂H₇As₂O Arsanthrene, oxide, 2635¹.
- C₁₂H₇As₂O₂ Salicylarsenic oxide anhydride [o-
Hydroxyphenylarsinic oxide anhydride],
2636¹.
- C₁₂H₇Ba₂N₂O₂ Barium nitrophenoxide, 3089¹.
- C₁₂H₇Br₂ Biphenyl, *p*,*p'*-dibromo-, 1277¹.
- C₁₂H₇Br₂O₂ 2-Acetonaaphthone, α -4-dibromo-1-
hydroxy-, 2874¹.
- C₁₂H₇Br₂S Sulfide, bis(*p*-bromophenyl), 1316¹.
- C₁₂H₇Br₂N₂ Benzidine, 2,6,2',6'-tetrabromo-,
1307¹.
- o*,*p'*-Bianiline, 4,6,2',6'-tetrabromo-, [2,-
6,2',4'-Tetrabromodiphenylene], 1307¹.
- Hydrazobenzene, 3,5,3',5'-tetrabromo-,
1306¹.
- C₁₂H₇Ca₂N₂O₂ Calcium nitrophenoxide, 3090¹.
- C₁₂H₇ClN₂O₂ Quinone, oxime, 5-chloro-2,4-
dinitrophenylhydrazonone, 2844¹.
- C₁₂H₇Cl₂ Biphenyl, *p*,*p'*-dichloro-, 1277¹.
- C₁₂H₇Cl₂O₂ 1,3,4-Benzodioxin-8-carboxylic acid,
6-methyl-2,4-bis(trichloromethyl)-, 1505¹.
- C₁₂H₇Fe₂N₂O₂ See *Octahydroferricyanic acid*.
- C₁₂H₇Hg₂N₂O₂ Phenol, 6,6'-mercuribis[2-nitro-,
3085¹].
- C₁₂H₇N₂ Phenazine, 106¹.
- C₁₂H₇N₂O 2,3-Acenaphth-1,2,5-oxadiazole, 5,6-
dihydro-, [Acenaphthene-2,3-isooxdi-
azole], 825¹.
- C₁₂H₇N₂O₂ 2,3-Acenaphth-1,2,5-oxadiazole oxide,
[Acenaphthene-2,3-isooxdiazole oxide].
- C₁₂H₇N₂O₂S Phenothiazine, 3-nitro- [3-Nitro-
thiodiphenylamine], 1289¹.
- C₁₂H₇N₂O₂ Phenoxazine, nitro-, 1288¹, 1319¹.
- C₁₂H₇N₂O₂ Sr Strontium nitrophenoxide, 3090¹.
- C₁₂H₇N₂O₂ *m*, *p'*-Azobenzol, 4,6-dinitro-, 2844¹.
- Diphenylamine, 2,4,6-trinitro-, 234¹.
- C₁₂H₇N₂O₂ Phenol, *p*-(*s*-trinitroanilino)-, [2',
4',6'-Trinitro-4-hydroxydiphenylamine],
235¹.
- C₁₂H₇O₂ 1(2)- β -Naphthofuranone [4,5-Benzo-
3-coumaranone], 2873¹.
- C₁₂H₇O₂ Compd., from heating quinone
1641¹, 744¹.
- C₁₂H₇O₂ Oxidation product of compd. formed
by heating quinone, 1542¹.
- C₁₂H₇S₂ Dibenzothiophene [Biphenylene sulfide],
90¹, 941¹.
- C₁₂H₇S₂ Thianthrene, 1133¹, 1701¹.
- C₁₂H₇AsClN Phenarsazine, 1-chloro-1,6-di-
hydro-, 2633¹.
- C₁₂H₇AsO Phenoxarsine, 1720¹.
- C₁₂H₇As₂Cl₂N Arsanthrene, 2-amino-5,10-
dichloro-5,10-dihydro-, *hydrochloride*,
2635¹.
- C₁₂H₇As₂Cl₂ Arsine, chloro(*o*-dichloroarsyl-
phenyl)phenyl- [Diphenylarsine chloride-
o-arsine dichloride], 2635¹.
- C₁₂H₇As₂N₂O₂ Phenarsazinic acid, 4(and 5)-
nitro- [Phenarsazinic acid, *o*(and *p*)-
nitro-], 2634¹.
- C₁₂H₇Br₂NO Acetamide, *N*-(3,6-dibromo-2-
naphthyl)-, [3,6-Dibromo-2-acetyl-amino-
naphthalene], 837¹.
- C₁₂H₇Br₂O Compd., from heating dibromo-
quinone, 1541¹.
- C₁₂H₇ClO₂ Acetic acid, chloro-, 2-naphthyl
ester, 2873¹.
- C₁₂H₇Cl₂N₂O₂S₂ Compd., from NH₄Cl +
(4,3)-ClNO₂C₆H₄SbCl₄ (m. 230°), 506¹.
- C₁₂H₇Cu₂N₂O₂ + 11H₂O Sodium *a*-cupritar-
trate, 3623¹.
- C₁₂H₇N Carbazole, 676¹, 1506¹.
- C₁₂H₇NO Phenoxazine, 1288¹.
- C₁₂H₇NO₂ Indophenol, *N*-oxide, 2277¹.
- C₁₂H₇N₂S Phenothiazine [Thiodiphenylamine],
1288¹.
- C₁₂H₇N₂ Benzimidazole, 2-(3-pyridyl)-, 2442¹.
- C₁₂H₇N₂O 2,1,3-Benzotriazole, 2-phenyl-, 1-
oxide [Phenylazimidobenzene oxide],
2841¹.
- C₁₂H₇N₂O₂ Azoxybenzene, *o*-nitroso-, 2840¹.
- C₁₂H₇N₂O₂ Azoxybenzene, *o*-nitro-, 1835¹, 2840¹.
- C₁₂H₇N₂O₂ Phenol, *o*-(2,4-dinitroanilino)-, [2,4-
Dinitro-2'-hydroxydiphenylamine], 1319¹.
- C₁₂H₇N₂O₂ Phenol, *p*-(5-amino-2,4-dinitro-
phenylazo)-, 2844¹.
- C₁₂H₇N₂O₂ *m*-Phenylenediamine, *N*-(*s*-trinitro-
phenyl)-, [2,4,6-Trinitro-*m*-aminodi-
phenylamine], 235¹.
- Quinone, oxime, 5-hydroxy-2,4-dinitro-
phenylhydrazonone, 2844¹.
- C₁₂H₇N₂O₂ Acenaphthene, 1702¹, 3832¹.
- Biphenyl, 670¹, 1721¹.
- C₁₂H₇N₂Ag₂N₂O₂ Silver ammonio salt of picric
acid, 2027¹.
- C₁₂H₇As₂Cl Arsine, chlorodiphenyl-, 1493¹,
3687¹.
- C₁₂H₇As₂ClN₂O Phenarsazine, amino-1-chloro-
1,6-dihydro-, *hydrochloride*, 2634¹, 2635¹.
- C₁₂H₇As₂ Arsine, iododiphenyl-, [Diphenyl-
arsenious iodide], 1493¹.
- C₁₂H₇As₂NO₂ Phenarsazinic acid [Phenarsazinic
acid], 2634¹.
- C₁₂H₇As₂NO₂ Arsinic acid, (*o*-nitrophenyl)-
phenyl-, 2635¹.
- C₁₂H₇As₂ Arsenobenzene, 3687¹.

- $C_{12}H_{11}As_2H_2N_2O_7$ Benzenearsonic acid, 5,5'-mercuribis[3-nitro-4-hydroxy-, 3084².
 $C_{12}H_{11}As_2O_7$ Arsanthrene acid, 2635¹.
 $C_{12}H_{11}As_2N_2O$ Triazene, 2-boryl-1,2-diphenyl-, [Boryldiazoaminobenzene], 233¹.
 $C_{12}H_{11}Ba_2O_7$ Barium phenoxide, 3635¹.
 $C_{12}H_{11}BrNO$ Acetamide, *N*-(6-bromo-2-naphthyl)-, [6-Bromo-2-acetylamisonaphthalene], 837¹.
 $C_{12}H_{11}Br_2NO$ Hydroxylamine, (*p*-bromophenyl)-phenylazo-, 1515¹.
 $C_{12}H_{11}Ca_2O_7$ Calcium phenoxide, 3635².
 $C_{12}H_{11}N_2$ Azobenzene, 2018¹, 3419¹.
 Loturin, [Harmann; Aribin], 1017¹.
 $C_{12}H_{11}N_2O$ Azoxybenzene, 3828¹.
 Phenoxazine, 4-amino-, 1320¹.
 $C_{12}H_{11}N_2O_2$ 2,3-Acenaphthenedione, dioxime, [Acenaphthene-2,3-quinone dioxime], 825¹.
 Phenol, *o*(and *p*)-phenylazo-, 2278¹.
 $C_{12}H_{11}N_2O_3$ 3,6-Spirooctane-1,2-dicarboxylic anhydride, 1,2-dicyano-, [Cyclohexane-spiro-2,3-dicyanocyclopropane-2,3-dicarboxylic anhydride], 3826¹.
 $C_{12}H_{11}N_2O_3S_2$ Alloxan, 5-perthio-1,3-diphenyl-[5-Disulfido-1,3-diphenylbarbituric acid], 2072¹.
 $C_{12}H_{11}N_2O_4S_2$ 2-Naphthalenesulfonic acid, 7-acetamido-3,4-dihydro-3,4-diketo-, 3-oxime, 2415¹.
 $C_{12}H_{11}N_2O_4S_2$ 2,7-Naphthalenedisulfonic acid, 5-acetamido-3,4-dihydro-3,4-diketo-3-oxime, 2415¹.
 $C_{12}H_{11}N_2$ 2-Benzimidazole-3-picolinamide, 2442¹.
 $C_{12}H_{11}N_2O_4$ Phenol, (5-hydrazino-2,4-dinitrophenylazo)-, 2845¹.
 $C_{12}H_{11}O$ Ether, 2-naphthyl vinyl, 76¹.
 Reduction product of compd. from heating quinone, 1541¹.
 Phenyl ether, P 1905¹.
 $C_{12}H_{11}O_2$ 2-Acetonaphthone, hydroxy-, 2865^{1,2,3}.
 Biphenyl, dihydroxy-, 3100¹.
 $C_{12}H_{11}O_2$ 2-Naphthoic acid, 3-methoxy-, 2085¹.
 $C_{12}H_{11}O_2$ 4-Benzofuranacrylic acid, 5-hydroxy-2-methyl-, 369¹.
 Quinhydrone, 2074¹.
 $C_{12}H_{11}O_3S$ 1,2-Thionaphthenedicarboxylic acid, dimethyl ester, 89¹.
 $C_{12}H_{11}O_7$ Compd., from isogalloflavin (m. 191-4¹), 507¹.
 $C_{12}H_{11}S_2$ Disulfide, diphenyl-, 1316¹.
 $C_{12}H_{11}S_2$ Trisulfide, diphenyl-, 1316¹.
 $C_{12}H_{11}S_2$ Stibobenzene, 607¹.
 $C_{12}H_{11}As_2Cl_2N_2O_7$ Benzenearsonic acid, *p*-(*p*-chloroanilindiazo)-, [Diazenobenzene-(4-arsonic acid)-4'-chloroaniline], 3989¹.
 $C_{12}H_{11}As_2NO_7$ Arsanthrene acid, 2-amino-, 2635¹.
 $C_{12}H_{11}As_2NO_7$ Arsinic acid, *o*-arsono-*p*-nitro-diphenyl-, 2635¹.
 $C_{12}H_{11}As_2N_2O_7$ Phenazarsinic acid, amino-[Phenarsazinic acid, amino-], 2634¹, 2635¹.
 $C_{12}H_{11}As_2O_7$ Biphenylarsonic acid, 504¹.
 $C_{12}H_{11}BrO_7$ R-sorcinol, 4-bromo-4,5-dihydro-5-phenyl-, 511¹.
 $C_{12}H_{11}ClO$ Δ^4 -Cyclohexenone, 3-chloro-5-phenyl-, 511¹.
 $C_{12}H_{11}ClO_2S$ Thioindoxyl, 4-chloro-5-ethoxy-, acetate, [5-Chloro-6-ethoxy-3-hydroxy-thionaphthene acetate], 1489¹.
 $C_{12}H_{11}N$ Diphenylamine, 1719¹, 1884¹, 3989¹.
 $C_{12}H_{11}NO$ 4(1)-Pyridone, 1-tolyl-, *and salts*, 3846^{1,2,3}.
 $C_{12}H_{11}NO_2$ Quinoline, 2,3-dimethyl-6,7-methylenedioxy-, 3822¹.
 $C_{12}H_{11}NO_2$ 2-Furancarbinol, phenylurethan, 844¹.
 $C_{12}H_{11}NO_3$ 3-Quinaldicarboxylic acid, 4-hydroxy-8-methoxy-, 3990¹.
 $C_{12}H_{11}NO_3$ Dipicolinic acid, 4-(α , α -dicarboxypropyl)-, 3842¹.
 $C_{12}H_{11}N_2O$ Aniline, *o*-phenylazo-, 1885¹, 2840¹.
 Phenol, *p*-(*o*-aminophenylazo)-, 2841¹.
 $C_{12}H_{11}N_2O_2$ Hydroxylamine, (*o*-phenylazo-phenyl)-, 2840¹.
 $C_{12}H_{11}N_2O_3$ Isoxazole, 3,5-dimethyl-4-[*m*(*o* and *p*)-nitrobenzalmino]-, 2440¹.
 $C_{12}H_{11}N_2O_3$ Diphenylamine, 5-hydrazino-2,4-dinitro-, 2844¹.
 $C_{12}H_{11}N_2O_3$ Pyridine, 1,2-dihydro-2-imino-1-methyl-, [*N*-Methyl- α -pyridone-imide], picrate, 3109¹.
 $C_{12}H_{11}As_2Cl_2N_2$ Arsinic acid, bis(*m*-aminophenyl)-chloro-, *dihydrochloride*, 2635¹.
 $C_{12}H_{11}As_2NO_3$ Arsinic acid, Δ -(*o*-aminophenyl)-phenyl-, 2635¹.
 $C_{12}H_{11}As_2N_2O_3$ Phenazarsinic acid, 3,9-diamino-[Phenarsazinic acid, *p*,*p'*-diamino-], *dihydrochloride*, 2634¹.
 $C_{12}H_{11}As_2N_2O_7$ Benzenearsonic acid, *p*-(anilindiazo)-, [Diazenobenzene-(4-arsonic acid)-aniline], 3989¹.
 $C_{12}H_{11}As_2N_2O_7$ Benzenearsonic acid, *p*-(*p*-hydroxy-anilindiazo)-, [Diazenobenzene-(4-arsonic acid)-4'-aminophenol], *Na salt*, 3990¹.
 $C_{12}H_{11}As_2N_2O_7 + 2HCl$ See *Arsphenamine*.
 $C_{12}H_{11}As_2N_2O_8S_2$ Arsenobenzene, 3,3'-diamino-4,4'-dihydroxy-5-sulfono-, *hydrochloride*, 3085¹.
 $C_{12}H_{11}As_2N_2O_8S_2$ 1-Phenol-2-sulfonic acid, 6-amino-4-(3-amino-4-hydroxyphenyl-arseno)-[3,3'-Diamino-4,4'-dihydroxy-5-sulfarsenobenzene], *hydrochloride*, 3086¹.
 $C_{12}H_{11}As_2N_2O_8S_2$ Benzenearsonic acid, *o*,*o'*-azobis-[Azobenzene-*o*,*o'*-diarsinic acid], 2635¹.
 Benzenearsonic acid, 3,3'-azobis-, *and sodium salts*, 3634¹.
 $C_{12}H_{11}As_2N_2O_8S_2$ Benzenesulfonic acid, 5,5'-arsenobis[3-amino-2-hydroxy-, [3,3'-Diamino-4,4'-dihydroxy-5,5'-disulfinoarsenobenzene], 3085¹.
 $C_{12}H_{11}As_2N_2O_8S_2$ 1-Phenol-2-sulfonic acid, 4,4'-arsenobis[6-amino-, [3,3'-diamino-4,4'-dihydroxy-5,5'-disulfarsenobenzene], 3085¹.

- C₁₂H₁₂As₂O₅: Arsinic acid, (o-arsenophenyl)-phenyl- [Diphenylarsinic-o-arsonic acid], 2635^a.
- C₁₂H₁₂BN₂O: Hydrazine, α-(aminophenyl)-β-boryl-β-phenyl-, [Boro-α-phenyl-β-aminophenylhydrazide], 233^a.
Triazene, 1-boryl-1,3-diphenyl-, [Borylthidrazoaminobenzene], 233^a.
- C₁₂H₁₂ClNO Δ¹: Cyclohexenone-3-chloro-5-phenyl-, oxime, 511^a.
- C₁₂H₁₂ClNO₂: Acetic acid, chloromethyl ester, quinoline addition compd., 1718^a.
2-Indancarboxylic acid, 7-chloro-1-imino-, ethyl ester, 4065^a.
- C₁₂H₁₂ClN₂Stb Stibine, bis(m-aminophenyl)-chloro-, di-ECl, 506^a.
- C₁₂H₁₂ClN₂O Compd. from cuminalazine - chloral hydrate deriv., 1508^a.
- C₁₂H₁₂CoK₂N₂O + 0.5H₂O, 2593^a.
- C₁₂H₁₂Cu₂O₂: Cupritartaric acid, salts, 3623^a.
- C₁₂H₁₂FeK₂N₂O + 9H₂O, 2593^a.
- C₁₂H₁₂INO₂: Quinaldine, 6,7-methylenedioxy-, methiodide, 3822^a.
- C₁₂H₁₂INO₂Stb Stibinic acid, (m-aminophenyl)-phenyl-, 506^a.
- C₁₂H₁₂N₂: (See also *Benzidine*.)
6,6'-Bi-2-picoline, and chloroplatinate, 3845^a.
m-Phenylenediamine, N-phenyl- [Diphenylamine, m-amino-], 2634^a.
Pyridine, 2-benzylamino-, and chloroplatinate, 3109^a.
Pyridine, 1-benzyl-1,2-dihydro-2-imino- [N-Benzyl-α-pyridone-imidel], and hydrochloride and chloroplatinate, 3109^a.
- C₁₂H₁₂N₂O Acetamide, N-[2-methyl-5(6 and 7)-quinolyl]-, [Acetylaminquinaldine], 4009^a.
Isoxazole, 4-(benzalamino)-3,5-dimethyl-, 2440^a.
- C₁₂H₁₂N₂O₂: Benzamide, N-(3,5-dimethyl-4-isoxazolyl)-, 2440^a.
4-Pyrazolecarboxylic acid, 5-phenyl-, ethyl ester, 3104^a.
4-Quinolol, 3-amino-2-methyl-, acetyl deriv., 3478^a.
- C₁₂H₁₂N₂O₂: Hydantoin, 5-(p-hydroxybenzyl)-, acetate, 2444^a.
5-Quinoxalinecarboxylic acid, 2,4-dimethoxy-, methyl ester, 2444^a.
3,6-Spirooctane-1,2-dicarboxylic acid, 1,2-dicyano-, [Cyclohexanespiro-2,3-di-cyanocyclopropane-2,3-dicarboxylic acid], 3829^a.
- C₁₂H₁₂N₂Stb Stibio benzene, m,m'-diamino-, 505^a.
- C₁₂H₁₂N₂O₂: Barbituric acid, 5-acetyl-, phenyl-hydrone, 3278^a.
- C₁₂H₁₂N₂O Ether, ethyl naphthyl-, 3445^a.
- C₁₂H₁₂N₂O Naphthalene, 1,8-dimethoxy-, 3479^a.
Resorcinol, 4,5-dihydro-5-phenyl-, 510^a.
- C₁₂H₁₂O₂: 2-Benzofuranol, 1,4-dimethyl-, acetate, [1,4-Dimethyl-2-acetoxycoumarone], 1297^a.
- C₁₂H₁₂O₂: 4-Benzofuranacrylic acid, 1,2-dihydro-5-hydroxy-2-methyl-2-Methyl-5-hydroxy-coumaran-4-acrylic acid, 3490^a.
Guaiacoldimethylindandione, 1701^a.
- C₁₂H₁₂O₂: Acid, from isogalloflavin deriv., (m. 185-88°), 507^a.
- C₁₂H₁₂S Thiophene, 2-(o-methyl-benzyl)- [o-Tolyl-2-thienylmethane], 2872^a.
- C₁₂H₁₂As Arsinic acid, dimethyl-1-naphthyl-, 510^a.
- C₁₂H₁₂AsN₂O₂: Arsinic acid, bis(m-aminophenyl)-, 2635^a.
- C₁₂H₁₂As₂NO₂: Arsinic acid, 7-amino-o-arsono-diphenyl-, 2635^a.
- C₁₂H₁₂As₂N₂O₂: Arsanilic acid, N-(p-arsonophenyldiazo)-, [Diazobenzene-(4-arsonic acid) - 4'-aminophenylarsonic acid], [Triazene, 1,2-bis(p-arsonophenyl)-], 3900^a.
- C₁₂H₁₂BrO₂: 1-Naphthol, 2-bromo-1,2,3,4-tetrahydro-, acetate, 2869^a.
- C₁₂H₁₂ClN₂O Compd. from cuminalazine + chloral hydrate (m. 144°), 1508^a.
- C₁₂H₁₂ClN₂Stb Stibine chloride, m,m'-diamino-diphenyl-, dihydrochloride, 506^a.
- C₁₂H₁₂FeN₂O₂: Pyridine sulfato-oxalato-ferrate, 3257^a.
- C₁₂H₁₂N₂O Acetamide, N-[5(6 and 7)-quinolyl]-, [Acetylaminquinoline], methiodide, 4009^a.
- C₁₂H₁₂N Quinaldine, 6-ethyl-, 3849^a.
Quinoline, 7-ethyl-5-methyl-, 3955^a.
- C₁₂H₁₂NO Acetamide, N-(dihydro-1-naphthyl)-, [Dihydroaceto-α-naphthalide], 8291^a.
Lepidine, 6-ethoxy-, 675^a.
Δ¹-Pyrroline, 1-benzoyl-5-methyl-, 1303^a.
- C₁₂H₁₂NO₂: Homophthalimide, propyl-, 273^a.
Valeric acid, α-cyano-5-phenyl- [α-Phenyl-propylcyanoacetic acid], 3611^a.
- C₁₂H₁₂NO₂: Mesoxalanilic acid, o(and p)-methyl-α-perthio-, ethyl ester, 3621^a.
- C₁₂H₁₂NO₂: 3-Oxindolecarboxylic acid, 3-hydroxy-6-methyl-, ethyl ester, [Ethyl 6-methyldioxindole-3-carboxylate], 1285^a.
- C₁₂H₁₂NO₂: Propionic acid, α-(o-nitrobenzoyl)-, ethyl ester, 3472^a.
- C₁₂H₁₂NO₂: Acetic acid, (p-hydroxyphenylthio)-bis-, acetate, 3465^a.
- C₁₂H₁₂NO₂: 3,6-Spirooctane-1,1,2-tricarboxylic acid, 2-cyano-, [Cyclohexanespiro-2-cyano-2,3,3-tricarboxylic acid], 3830^a.
- C₁₂H₁₂N₂OStb Stibine, bis(m-aminophenyl)hydroxy-, [m,m'-Diaminodiphenylstibine hydroxide], 506^a.
- C₁₂H₁₂N₂OStb Stibinic acid, bis(m-aminophenyl)-, 506^a.
- C₁₂H₁₂: Acenaphthene, 1,2,3,8-tetrahydro-, 1702^a.
- C₁₂H₁₂As₂ClN₂O₂: See *Arsphenamine*.
- C₁₂H₁₂As₂N₂O₂: p-Arsenophenol, 2,6,8',6'-tetra-amino-, tetrahydrochloride, 1831^a.
- C₁₂H₁₂Br₂N₂Pb Diabibinolead bromide, 2847^a.
- C₁₂H₁₂Br₂N₂Pb Compd., from PbNH₄ PbBr₂ and PbI₂, 2847^a.
- C₁₂H₁₂Br₂N₂Pb Compd., from PbBr₂ and PbNH₄, 2847^a.

- C₁₂H₁₀ClNO₂** Quinoline, 4-methoxy-2-methyl-, oxide, methochloride, 3473¹.
C₁₂H₁₄FN₂O₂ Ethylamine, β -fluoro-, picolonate, 361.
C₁₂H₁₀HgS₂ Thiophene, 2,2'-mercuribis[3,5-dimethyl-, [2,4,2',4'-Tetramethyl-5,5'-mercury dithienyl], 2872⁹.
C₁₂H₁₄N₂O Acetate of condensation product of HCHO and MeC₆H₅(NH)₂, 2429.
C₁₂H₁₄M₂O₂ 5-Pyrazolone, 3-(ethoxymethyl)-1-phenyl-, 3981¹.
C₁₂H₁₄M₂O₂ Imidazole, 5-(β -hydroxybenzyl)-, 2,4-dimethoxy-, 2444.
C₁₂H₁₄M₂O₂ Homomorpholine, [β -nitrobenzyl]-, 2879¹.
 Quinoxaline, 1,4-*endo*-methylene-6-methyl-tetrahydro-, oxalate, 3116¹.
C₁₂H₁₄M₂O₂ + H₂O Quinoline, 4-methoxy-2-methyl-, oxide, methonitrate, 3473¹.
C₁₂H₁₄N₂O₂ Amalic acid, *Ba salt*, 3488⁴.
C₁₂H₁₄N₂O₂ Acetone, 4,6-dinitro-*m*-phenylene-dihydrazone, 2843⁴.
C₁₂H₁₄O Benzofuran, 2-ethyl-1,4-dimethyl-, [1,4-Dimethyl-2-ethylcoumarone], 1297¹.
 1,2-Benzopyran, 2,4,6-(and 3,4,6)-trimethyl-, [2,4,6-(and 3,4,6)-Trimethyl- α -chromene], 1297¹.
 Cyclohexanone, 3-phenyl-, 511¹.
 Ether, 5,6,7,8-tetrahydro-2-naphthyl vinyl, 771.
 Ketone, methyl tetrahydro-2-naphthyl, 342⁹.
C₁₂H₁₄O₂ Benzozuberan, 7,8-methylenedioxy-, 2084¹.
 Crotonophenone, 2-methoxy-5-methyl-, 3284¹.
 Pyrocatechol, diallyl ether, 857¹.
C₁₂H₁₄O₂ Atropic acid, β -methoxy- [Methoxy-Methylenephenylacetic acid], ethyl ester, 3091¹.
 Malonaldehydic acid, methylphenyl [α , α -Formylphenylpropionic acid], ethyl ester, 3091¹.
C₁₂H₁₄O₂ Malonic acid, (γ -phenylpropyl)-, 3611¹.
C₁₂H₁₄O₂ Glyoxylic acid, (4,6-dimethoxy-*o*-tolyl)-, methyl ester, 3468⁴.
C₁₂H₁₄O₂ Phthaldehydic acid, 5-hydroxy-4,6-dimethoxy-, ethyl ester, [Syringic aldehyde, *o*-carbethoxy-], 609¹.
 Phthalic acid, 3,6-dihydroxy-, diethyl ester, 2081¹.
 —, 3,6-dimethoxy-, dimethyl ester, 2081¹.
C₁₂H₁₄AsBrN Bromocyclopentamethylenephenyl-arsonium cyanide, 2883¹.
C₁₂H₁₄Br Cyclohexane, 1-bromo-3-phenyl-, 511¹.
C₁₂H₁₄BrO Ether, 2-bromotetrahydro-1-naphthyl ethyl 2868⁹.
C₁₂H₁₄ClO₂ Benzoic acid, α -chloroisomyl ester, 1717¹.
C₁₂H₁₄ClN₂O₂ Aniline, *N*-(α -butoxy- β -trichloroethyl)-*m*-nitro-, 1724¹.
C₁₂H₁₄NO Acetamide, *N*-(α -propylbenzal)-, [Phenylpropylacetylketimine], 1495¹.
 Cyclohexanone, 3-phenyl-, oxime, 511¹.
 5-Pyrrolidone, 2-methyl-1-(*o*-and *p*-tolyl)-, 2097¹.
C₁₂H₁₄NO₂ Crotonophenone, 2-hydroxy- β -5-dimethyl-, oxime, 3285¹.
 Homomorpholine, benzoyl-, 2879¹.
C₁₂H₁₄NO₂ 2-Furancarbinol, tetrahydro-, phenylurethan, 841¹.
 Isonicotinic acid, 3-acetyl-2,6-dimethyl-, ethyl ester, 3106¹.
 α -Toluic acid, α -acetamido-, ethyl ester, [Ethyl acetylaminophenylacetate], 527¹.
C₁₂H₁₄NO₂ (See also *Colarins*.)
 Carbanilic acid, β -carbethoxy-, ethyl ester, 2852¹.
 + 2H₂O Cinchomeronic acid, 6-*tert*-butyl-2-methyl-, 3106¹.
C₁₂H₁₄NO₂ Carbamic acid, (β -hydroxyhomopiperonyl)-, ethyl ester [β -Hydroxy- β -3,4-methylenedioxyphenylethylamine, urethan deriv.], 3112¹.
C₁₂H₁₄NO₂S Quinoline, 4-methoxy-2-methyl-, oxide, methosulfate, 3473¹.
C₁₂H₁₄NO₂ Crotonophenone, β -methyl-, semicarbazone, 3284¹.
 Ketone, 5-indanyl methyl [Acetylhydrinden-], semicarbazone, 2096¹.
 Δ^1 -1-Pentenone, 1-phenyl-, semicarbazone, 3102¹.
C₁₂H₁₆ Cyclohexane, 1-phenyl-, 511¹.
 3-Hexene, 3-phenyl-, 3997¹.
 1-Pentene, 4-methyl-1-phenyl-, [Isobutylstyrene], 4000¹.
C₁₂H₁₆Ca₂O₇P₂ + 8H₂O Phosphorous acid, di-propiono-, tricalcium salt, 1495¹.
C₁₂H₁₆N₂ Quinoxaline, 1,4-*endo*-trimethylene-6-methyltetrahydro-, 3116¹.
C₁₂H₁₆N₂O Aniline, *N*-cyclohexyl-*N*-nitroso-, 4004¹.
C₁₂H₁₆N₂O₂ Benzoic acid, β -(isopropylidenehydrazino)-, ethyl ester, 2852¹.
C₁₂H₁₆N₂O₂S Piperidine, *N*-(nitro- β -tolylsulfonyl)-, [β -Toluenesulfonylpiperidine, nitro-], 689.
C₁₂H₁₆N₂O₂ L-Arabonic acid, benzalhydrazide, 3651.
 d-Lyxonic acid, benzalhydrazide, 365¹.
 d-Ribonic acid, benzalhydrazide, 365¹.
 l-Xylonic acid, benzalhydrazide, 365¹.
C₁₂H₁₆N₂O₂ 2-Furanethylamine, tetrahydro-, picrate, 1490¹.
C₁₂H₁₆O Cyclohexanol, 3-phenyl-, 511¹.
 Ether, carvacryl vinyl, 70¹.
C₁₂H₁₆OS Acetophenone, α -(butylmercapto)-, [Butyl phenacyl sulfide], 1715¹.
C₁₂H₁₆O₂ 2-Butanone, 1-ethoxy-4-phenyl-, 3982¹.
C₁₂H₁₆O₂ Elemicin, 2336¹, 3541¹.
C₁₂H₁₆O₂ Acid, from rosin, 3099¹.
 Anisic acid, 3-ethoxy-, ethyl ester, [Ethyl ethylisovanillate], 509¹.
C₁₂H₁₆O₂ Δ^1 -Cyclopentene- Δ^1 , α -acetic acid, 2-carbethoxy-3-hydroxy-, ethyl ester, [Diethyl succinylidacetate enol condensation compd.], 1294¹.

- C₁₂H₁₇O₄ Succinosuccinic acid, diethyl ester, 3473².
- C₁₂H₁₇O₄ Arbutin, P 148⁴.
- C₁₂H₁₇BrN₂O₄ *d*-Galactonic acid, *p*-bromophenylhydrazide, 365⁴.
- d*-Gluconic acid, *p*-bromophenylhydrazide, 365⁴.
- L*-Gulonic acid, *p*-bromophenylhydrazide, 365⁴.
- d*-Mannonic acid, *p*-bromophenylhydrazide, 365⁴.
- C₁₂H₁₇BrO₇ Rhamnose, acetobromo-*, 1521⁴.
- C₁₂H₁₇BrN₂O₄ Floridose *p*-bromophenylhydrazide, 250¹.
- C₁₂H₁₇N Aniline, *N*-cyclohexyl, 4001⁴, 4003², 4004¹.
- C₁₂H₁₇NO 1-Naphthol, 2-(dimethylamino)-1,2,3,4-tetrahydro-, 1898², 2094⁴.
- o*-Propionatoluide, 4-ethyl-, 3983².
- C₁₂H₁₇NO₂ Carbamic acid, α -butylbenzyl ester, 1355¹.
- Ephedrine, acetate, 1886².
- Oxazolidine, 5-(ethoxymethyl)-2-phenyl-, 4006¹.
- Pseudoephedrine, acetate, 1886².
- C₁₂H₁₇NO₂S Piperidine, *N*-(*p*-tolylsulfonyl)-, [*p*-Toluenesulfonylpiperidine], 689.
- C₁₂H₁₇NO₂ Isovalerophenone, 2-hydroxy- β -(hydroxylamino)-5-methyl-, 3285².
- C₁₂H₁₇NO₂ Carbamic acid, β -ethoxy- β' -phenoxyisopropyl ester [α -(Ethoxymethyl)- β -phenoxyethyl urethane], 1355¹.
- 2,5-Pyrrolediacetic acid, diethyl ester, 1294¹.
- C₁₂H₁₇NO₂ Arabonamide, *N*-benzyl-, 3460².
- l*-*o*(*m* and *p*)-Arabonotoluide, 365⁴.
- C₁₂H₁₇NO₂ *d*-Galactonanilide, 365⁴.
- d*-Gluconanilide, 365⁴.
- Mannonanilide, 3461⁴.
- C₁₂H₁₇NO₂ 2-Pentanone, 5-phenyl-, semicarbazone, 3823².
- C₁₂H₁₇NO₂ Phenethylamine, *N*, *N*-diethyl-2,4-dinitro-, [2,4-Dinitro- β -diethylamino-ethylbenzene], 3977².
- C₁₂H₁₇NO₂ Nitroform - *N*, *N* - diethyl - 2-nitro-*p*-toluidine addition compd., 86².
- C₁₂H₁₇ClNO Homomorpholine, *N*-phenyl-, methochloride, 2878².
- C₁₂H₁₇ClO₂Pb₂ + 3H₂O, 3599⁴.
- C₁₂H₁₇INO *o*-Allyloxyphenyltrimethylammonium iodide, 2879².
- Homomorpholine, *N*-phenyl-, methiodide, 2879².
- C₁₂H₁₇N₂ Quinoxaline, 1,4-*endo*-methylene-6-methyltetrahydro-, dimethiodide, 3116².
- C₁₂H₁₇N₂O Urea, α -(α -ethylpropyl)- β -phenyl-, 1492².
- , α -(α -methylbutyl)- β -phenyl-, 2063⁴.
- , α -(α -methylisobutyl)- β -phenyl-, 2063⁴.
- C₁₂H₁₇N₂O₂ *L*-Arabonic acid, *m*(*o* and *p*)-tolylhydrazide, 365⁴.
- Floridose phenylhydrazide, 250¹.
- C₁₂H₁₇N₂O₂ Hexamethylenetetramineresorcinol, 831¹.
- C₁₂H₁₇N₂O₂ Semicarbazide, 1-(β -benzoylisopropyl)-, semicarbazone, 3284².
- C₁₂H₁₇N₂O₂ 1,2-Cyclohexanedicarboxylic acid, 3,6-diketo-, methyl ester disemicarbazone, 2081².
- C₁₂H₁₇O Benzyl alcohol, α -ethyl- α -propyl-, [Carbinol, ethylpropylphenyl-], 3997².
- Benzyl alcohol, α -isoamyl-, [Phenylisoamylcarbinol], 4000¹.
- 1-Butanol, 2,2-dimethyl-1-phenyl-, 3283².
- C₁₂H₁₇O₂ Ethyl ester of acid from oxidation of epicampholenic acid, 3095².
- C₁₂H₁₇O₂ Aconitic acid, triethyl ester, 1698².
- Suberic acid, β , δ -diketo-, diethyl ester, [Diethyl succinylidacetate], 1294¹.
- C₁₂H₁₇O₂ Rhamnose, α - and β -triacetate, 1523².
- C₁₂H₁₇O₂W Acetic acid, mercapto-, tungsten deriv., sodium salt, 2274¹.
- C₁₂H₁₇BrO₂ compound, from γ -bromocampholic acid (m. 149²), 62².
- C₁₂H₁₇ClO₂ Tricarballic acid, β -chloro-, triethyl ester, 1699².
- C₁₂H₁₇NO₂ 1-Propanol, 3,3'-(phenylimino)bis-[Di- γ -hydroxypropylaniline], 2878².
- C₁₂H₁₇N₂O₂ Epicamphor, (hydroxymethylene)-, semicarbazone, 3094².
- C₁₂H₁₇N₂O₂ 1,3-Cyclopentanedicarboxylic acid, 5-keto-, semicarbazone, 2070².
- C₁₂H₁₈ 1541¹.
- C₁₂H₁₈As Arsine, dimethyl (γ -phenylpropyl)-, methiodide, 2064².
- C₁₂H₁₈ClNO (β -Hydroxy- β' -phenylisopropyl)trimethylammonium chloride, [Phenylalaninecholine chloride], 1290².
- C₁₂H₁₈INO (β -Hydroxy- β' -phenylisopropyl)trimethylammonium iodide, [Phenylalaninecholine iodide], 1290².
- C₁₂H₁₈INO₂ *o*-Anisyl-3-hydroxypropyldimethylammonium iodide, 2879².
- 1 Propanol, 3-[*N*-(β -hydroxyethyl)anilino]-, methiodide, 2878².
- C₁₂H₁₈NO₂ 2-Propanol, 1-(dimethylamino)-3-(*N*-methylanilino)-, 1885².
- , 1-(dimethylamino)-3-*p*-toluino-, 1885².
- C₁₂H₁₈N₂O₂ 2-Propanol, 1-*o*-anisidino-3-(dimethylamino)-, 1886².
- C₁₂H₁₈N₂O₂ Glutaric acid, α , γ -dicarbamyl- β -methyl-, diethyl ester, 1696².
- C₁₂H₁₈N₂O₂ Uric acid, 4,5-diethoxydihydro-1,7,9-trimethyl - [1,7,9-Trimethyluric acid glycol diethyl ether], 2833².
- , dihydro-4,5-dimethoxy-3,7-dimethyl-1-propyl - [1-Propyl-3,7-dimethyluric acid 4,5-glycol dimethyl ether], 2833².
- C₁₂H₁₈N₂O₂ Cyclohexene, pseudonitrosite, 2857².
- C₁₂H₁₈O Cyclohexanone, 2-allyl-2,6,6-trimethyl-, 1021¹.
- C₁₂H₁₈O₂ Ethyl ester of acid from oxidation of epicampholenic acid, 3095².
- Pinonic acid, ethyl ester, 2063².
- C₁₂H₁₈O₂ 1,1-Cyclohexanedicarboxylic acid, diethyl ester, 4011¹.
- C₁₂H₁₈O₂ Diamylose, 2072².
- Diglucosan, 3629².
- Glucosan, glucosyl-, 3982².
- Lichenin—See C₁₂H₁₈O₄.

- $C_{12}H_{11}BrO_2$ Campholic acid, γ -bromo-, ethyl ester, 629.
 $C_{12}H_{17}CoN_2O_2$ *cis*-Malestodiethylenediamine - cobaltic hydrogen maleate, 2239.
 $C_{12}H_{17}Cu_2N_2O_{11} + 9H_2O$ Ammonium α -cupritartrate, 3623.
 $C_{12}H_{19}NO_2$ Adipamic acid, *N*-cyclohexyl-, [Adipic acid, cyclohexylamide], 72.
 $C_{12}H_{19}CdCl_2N_2O_8$ Cadmium ammino salt of *p*-dichlorobenzenesulfonic acid, 2027.
 $C_{12}H_{19}ClN$ Dicyclohexylamine, *N*-chloro-, 4003.
 $C_{12}H_{19}Cl_2CuN_2O_8$ Copper ammino salt of *p*-dichlorobenzenesulfonic acid, 2027.
 $C_{12}H_{19}Cl_2NiQ_2$ Nickel ammino salt of *p*-dichlorobenzenesulfonic acid, 2027.
 $C_{12}H_{19}Cl_2N_2O_8Zn$ Zinc ammino salt of *p*-dichlorobenzenesulfonic acid, 2027.
 $C_{12}H_{19}Cl_2N_2O_8$ Dicyclohexylamine, *N*-nitroso-, 4003.
 $C_{12}H_{19}O_2N_2$ Malonamide, α, α' -diethiobis[N,N'- α -trimethyl-, 3621.
 $C_{12}H_{19}O_2S_2$ 8,6-Octanedione, 2,2,7,7-tetramethyl-, [Pimariclypinacol], 1491.
 $C_{12}H_{19}O_2S_2$ 2-Butine, 1,1,4,4-tetraethoxy-, 2418.
 Glutaric acid, β -propyl-, diethyl ester, 1135.
 Sebatic acid, dimethyl ester, 1018.
 Succinic acid, α, β -diethyl-, diethyl ester, 670.
 $C_{12}H_{19}O_2S_2$ Cyclohexanecarboxylic acid, 1,2,4,5-tetramethoxy-, methyl ester, [Methyl tetramethylquinat], 1904.
 $C_{12}H_{19}O_2S_2$ Galactosyl glucosyl selenide, 2837.
 $C_{12}H_{20}O_6$ (See also *Lactose*; *Maltose*; *Sucrose*.)
 Cellobiose, 1505, 2629, 3626.
 Cellobiose, 945.
 α -Glucosidoglucose, 3983.
 Mannose, 5-glucosido-, 3627.
 Melibiose, 696.
 $C_{12}H_{19}Cl_2N_2O_8$ Hydrocupreonium chloride, 2100.
 $C_{12}H_{19}N$ Dicyclohexylamine, 4001, 4, 4003.
 $C_{12}H_{19}NO_2$ Homocincholipon, ethyl ester, *salts*, 3974.
 $C_{12}H_{19}O_2P$ 1,3-Dioxolane-4-carbinol, 2,2-di-methyl-, secondary phosphate, [Di-acetoneglycerylphosphoric acid], *Ba salt*, 687.
 $C_{12}H_{19}CdN_2O_{11}$ Cadmium ammino salt of picric acid, 2027.
 $C_{12}H_{19}CdN_2$, 2593.
 $C_{12}H_{19}CuN_2O_{11}$ Copper ammino salt of picric acid, 2027.
 $C_{12}H_{19}N_2$ 2-Pentanone, 4-methyl-, azine, 2063.
 $C_{12}H_{19}N_2O_2$ 2,6-Octanedione, 2,2,7,7-tetra-methyl-, dioxime, 1491.
 $C_{12}H_{19}N_2O_2Zn$ Zinc ammino salt of picric acid, 2027.
 $C_{12}H_{19}O$ Lauraldehyde, 235.
 $C_{12}H_{19}O_2$ Lauric acid, 10.
 $C_{12}H_{19}O_2$ See *Flagellate*.
 $C_{12}H_{19}CoN_2O_2 + 4H_2O$ *cis*-Succinatodiethylenediaminecobaltic hydrogen succinate, 2269.
 $C_{12}H_{19}CoN_2O_2 + H_2O$ *cis*-Mesotartatodiethyl-enediaminecobaltic hydrogen mesotartate, 2280.
 $C_{12}H_{19}CoN_2O_2S_2$ Propionylacetato-diethylenediamine cobalt-thiocyanate, 3035.
 $C_{12}H_{19}NO_2$ 2-Butene, 1,1,4,4-tetraethoxy-2'-hydroxamino-, 2419.
 $C_{12}H_{19}NiN_2O_{11}$ Nickel ammino salt of picric acid, 2027.
 $C_{12}H_{19}O_2S_2$ Sulfone, bis(β -*sec*-butylmercaptoethyl-, 1943.
 Sulfone, bis(β -isobutyl-mercaptoethyl-), 1943.
 $C_{12}H_{19}N$ Diisoamylamine, α, α' -dimethyl-, 2063.
 $C_{12}H_{19}NO_2$ Propylamine, α -(diethoxymethyl)- γ, γ -diethoxy-, 2419.
 $C_{12}H_{19}IN$ Tetrapropylammonium iodide, 2028.
 $C_{12}H_{19}I_2HgS_2$ Butyl ethyl sulfide, mercurous iodide compd., 1715.
 $C_{12}H_{19}Cl_2Co_2N_2O_{11}PtS_2$ *cis*-Sulfoacetatodiethyl-amine cobaltic chloroplatinate, 37.
 $C_{12}H_{19}Br_2O_2$ Xanthone, hexabromo-, 232.
 $C_{12}H_{19}Br_2N_2O_2$ Xanthone, 2-bromo- α -(and β -)tetranitro-, 232.
 $C_{12}H_{19}Cl_2N_2O_2$ Xanthone, 1-(and 2)-chlorotetranitro-, 232.
 $C_{12}H_{19}Cl_2N_2O_2$ Xanthone, 4-chlorotritranitro-, 233.
 $C_{12}H_{19}Cl_2N_2O_2$ Xanthone, dichlorodinitro-, 233.
 $C_{12}H_{19}N_2O_2$ Xanthone, tetranitro-, 232.
 $C_{12}H_{19}Br_2N_2O_2$ Xanthone, 4-bromodinitro-, 233.
 $C_{12}H_{19}Cl_2N_2O_2$ Xanthone, 4-chlorodinitro-, 233.
 $C_{12}H_{19}Cl_2O_2$ 1,3,4-Benzodioxin-5-carboxylic acid, 7,8-dihydroxy-6-(β -trichloro- α -hydroxyethyl)-2,4-bis(trichloromethyl)-, lactone, 1505.
 $C_{12}H_{19}N_2O_2$ Xanthone, 2,3,7-trinitro-, and *isomer*, 232.
 $C_{12}H_{19}Br_2N_2O_2$ Aniline, 2,4,6-tribromo-*N*-(2,4-dinitrobenzyl)-, 1527.
 $C_{12}H_{19}Cl_2O_2$ Xanthone, dichloro-, 233.
 $C_{12}H_{19}Cl_2O_2$ Phenol, tetrachloro-, benzoate, 1707, 3632.
 $C_{12}H_{19}N_2O_2$ Xanthone, dinitro-, 232.
 $C_{12}H_{19}Br_2N_2O_2$ Benzophenone, 4-bromo-3,4'-dinitro-, 3100.
 $C_{12}H_{19}Br_2O_2$ Xanthone, 2-(and 4)-bromo-, 233.
 $C_{12}H_{19}Br_2NO_2$ Benzophenone, 4,4'-dibromo-3-nitro-, 3100.
 $C_{12}H_{19}Cl_2O_2$ Xanthone, 1(2 and 4)-chloro-, 232.
 $C_{12}H_{19}Cl_2O_2$ Phenol, trichloro-, benzoate, 1706.
 $C_{12}H_{19}NO_2$ Xanthone, 1(2,3 and 4)-nitro-, 231.
 $C_{12}H_{19}N_2O$ 11-Benzimidazopyrrolopyridone [α, β -Picolinoyl-2,1-benzimidazole], 2441.
 Pyrazolone, dimethylaminodimethylphenyl-, 2154.
 $C_{12}H_{19}N_2O_2$ Dinicotinonitrile, 2,3-dihydro-2-hydroxy-6-keto-4-phenyl-, [3,5-Dicyano-6-hydroxy-4-phenyl-2,3-dihydro-2-pyridone], 1135.
 $C_{12}H_{19}N_2O_2$ Xanthone, aminodinitro-, 232.
 $C_{12}H_{19}N_2O_2$ Benzonitrile, 3-nitro-4-(*p*-nitro-phenylazo)-, 2842.
 $C_{12}H_{19}AsNOS$ Phenoxarsine, 6-thiocyano-, 1721.
 $C_{12}H_{19}BrNO_2$ Benzophenone, 4-bromo-3-nitro-, 3100.

- C₁₂H₉BrN₃O₄ Aniline, *p*-bromo-*N*-(2,4-dinitrobenzal)-, 1827².
 C₁₂H₉BrO Benzophenone, 2,4-(and 2,4')-dibromo-, 3100⁶.
 C₁₂H₉BrN₃O₄ Benzaldehyde, 3,4,5-tribromo-2-nitro-, phenylhydrazone, 3818⁵.
 C₁₂H₉ClN₃O Benzophenone, chloronitro-, 3100⁶.
 C₁₂H₉ClN₃O Indazole, 3-chloro-6-nitro-2-phenyl-, 3083⁴.
 C₁₂H₉N₃O₄ Xanthidrol, dinitro-, 232².
 C₁₂H₉N₃O₄ Nitrophenyl carbonate, 3783³.
 C₁₂H₉N₃O₄ Benzonitrile, 4-(*p*-hydroxyphenylazo)-3-nitro-, 2842⁷.
 C₁₂H₉N₃O₄ Aniline, *N*-(2,4-dinitrobenzal)-*m* (o and *p*)-nitro-, 1527¹.
 —, *N*-(2,4,6-trinitrobenzal)-, 1527¹.
 C₁₂H₉N₃O₄ Phenol, *p*-[(2,4,6-trinitrobenzal)-aminol]-, 1526².
 C₁₂H₉O Fluorenone, P 2641¹.
 C₁₂H₉O Acenaphthenequinone, 1-methoxy-, 3445², 3446².
 C₁₂H₉O₄ 1,2-*p*-Naphthofurandione, 7-methoxy-, 3445², 3447².
 C₁₂H₉O₄ Isogalloflavin, methyl ester, 507².
 C₁₂H₉BrN₃O Benzaldehyde, *N*-boryl-*p*'-bromo-, [Benzoyl-*p*-bromoboranyl], 233⁴.
 C₁₂H₉BrN₃O₄ Aniline, *p*-bromo-*N*-(*p*-nitrobenzal)-, 1714⁴.
 C₁₂H₉BrN₃O₄ Benzaldehyde, 3,5-dibromo-4-nitro-, phenylhydrazone, 3818⁵.
 C₁₂H₉BrN₃ Benzaldehyde, 3,4,5-tribromo-, phenylhydrazone, 3817².
 C₁₂H₉ClN₃O₄ 5-Methyl-1,3-dinitrophenazonium perchlorate, 3449².
 C₁₂H₉ClO Benzophenone, 2-chloro-, 3100⁶.
 C₁₂H₉IO Benzophenone, iodo-, 64¹, 3100⁶.
 C₁₂H₉N See *Acridine*.
 C₁₂H₉NO 9(10)-Phenanthridone, 684¹.
 C₁₂H₉NO₂ Benzophenone, 2-nitro-, 3100⁶.
 3-Isophenoxazone, 9-methoxy-, and hydrochloride, 2278³.
 C₁₂H₉NO₂ 3-Isophenoxazone, 9-methoxy-, *N*-oxide, and hydrochloride, 2278³.
 C₁₂H₉NO₂ Phenyl-o-(and *p*)-nitrophenyl carbonate, 3783³.
 C₁₂H₉N₃ Azobenzene, *p*-isocyanato-, 2279⁴.
 C₁₂H₉N₃O₂ 2-Benzimidazole-3-picolinic acid, and hydrochloride, 2441⁴.
 C₁₂H₉N₃O₂ 3(1)-Indazole, nitro-2-phenyl-, and *Na* salt, 3083⁴.
 C₁₂H₉N₃O₂ Aniline, *m*(and *p*)-nitro-*N*-(*p*-nitrobenzal)-, 1714⁴.
 C₁₂H₉N₃O₂ Benzaldehyde, *m*-(2,4-dinitroanilino)-, 1894⁴.
 —, *p*-nitro-, *N*-(*p*-nitrophenyl)oxime, 1806².
 C₁₂H₉N₃O₂ Benzonitrile, 2-nitro-4-[(*p*-ketophenylidene)hydrazino]-, oxime [Quinone oxime 4-cyano-2-nitrophenylhydrazonol], 2842⁷.
 C₁₂H₉N₃O₂ *o*-Cresol, 4-(*s*-trinitrophenylazo)-, 2469².
 5-Methyl-1,3-dinitrophenazonium nitrate, 2449².
 C₁₂H₉ Fluorene, 2084⁴, P 2641¹, 2288², 3451¹.
 C₁₂H₉BrNO Benzaldehyde, *N*-boryl-, [Benzoylboranyl], 233⁴.
 C₁₂H₉BrNO Benzophenone, 3-amino-4-bromo-, 3100⁶.
 C₁₂H₉BrNO₂ Sulfone, *p*-bromophenyl *m*(o and *p*)-nitrobenzyl, [*p*-Bromophenylsulfone-nitrophenylmethane], 1014⁴.
 C₁₂H₉BrN₃O₂ Hydrazine, α-[(*p*-bromophenylsulfon)nitromethylene]-*p*-phenyl-, [*p*-Bromophenylsulfonenitromethane hydrazonol], 1014⁴.
 C₁₂H₉BrN₃ Benzaldehyde, 3,5-dibromo-, phenylhydrazone, 3818⁵.
 C₁₂H₉BrN₃O Urea, *s*-bis(*p*-bromophenyl)-, 531⁴.
 C₁₂H₉ClNO Benzophenone, 4-amino-2'-chloro-, 3100⁶.
 Phenol, 2-(*o*-chlorobenzalmino)-, [2-Hydroxy-1-(2'-chlorobenzylideneamino)benzene], 1894⁴.
 C₁₂H₉ClNO₂ Sulfone, *p*-chlorophenyl *m*(o and *p*)-nitrobenzyl, [*p*-Chlorophenylsulfonenitrophenylmethane], 1014⁴.
 C₁₂H₉ClN₃ 1,2,3-Benzotriazole, 5-chloro-6-methyl-1-phenyl-, 1504⁴.
 C₁₂H₉ClN₃O Diphenylamine, 3(and 4)-chloro-2(and 3)-methyl-6-nitro-*N*-nitroso-, [6-Chloro-3(and 4)-nitro-*N*-phenyl-(and *m*)-toluidine nitrosamine], 1504⁴.
 C₁₂H₉ClN₃O₂ 5-Methyl-1-nitrophenazonium perchlorate, 3449².
 C₁₂H₉INO₂ Sulfone, *p*-iodophenyl *m*(o and *p*)-nitrobenzyl, 1014⁴.
 C₁₂H₉N₂ Methane, diphenyldiazo-, 3450².
 C₁₂H₉N₃O Benzaldehyde, *N*-phenyloxime, 1506².
 C₁₂H₉N₃O₂ Sulfone, *m*(o and *p*)-nitrobenzyl *m*-nitrophenyl, [*m*-Nitrophenylsulfonenitrophenylmethane], 1014⁴.
 C₁₂H₉N₃O 2-Benzimidazole-3-picolinamide, 2442⁴.
 C₁₂H₉N₃O₂ Phenazine, 5,10-dihydro-5-methyl-1,3-dinitro-, 1288².
 C₁₂H₉N₃O₂ Urea, *s*-bis(*p*-nitrophenyl)-, 531⁴.
 C₁₂H₉N₃O₂ Aniline-2,4,6-trinitrobenzaldehyde addition compd., 1526².
 Picramide, *N*-benzyl-, 234⁴.
 Picramide, *N*-*m*-(and *p*)-tolyl-, 234⁴.
 C₁₂H₉N₃O₂ Picramide, *N*-(and *p*)-anisyl-, [2',4',6'-trinitro-2(and 4)-methoxy-diphenylamine], 235⁴.
 C₁₂H₉O (See also *Benzophenones*.)
 Benzaldehyde, *p*-phenyl-, [*p*-Diphenylaldehyde], 1721⁴.
 C₁₂H₉O₂ Benzophenone, 4-hydroxy-, 63¹.
 C₁₂H₉O₂ Benzophenone, 2,4-dihydroxy-, 826².
 C₁₂H₉O₂ Benzophenone, 2,4,4'-trihydroxy-, 826².
 C₁₂H₉O₂ Coumarin, 4,7-dihydroxy-, diacetate, 2857².
 4,6-Indandicarboxylic acid, 1,3-diketone-2,2-dimethyl-, [Benz-2-dimethylindan-1,3-dione-6,6-dicarboxylic acid], 1762².

- $C_{12}H_{11}AsClN$ Phenarazaine, 1-chloro-1,6-di-hydro-6-methyl-, 2634¹.
- $C_{12}H_{11}BrClN$ Benzylamine, [α -bromo-*N*-o-(and *p*)-chlorophenyl]-, [Phenylbromomethyl-o-(and *p*)-chloroaniline], 1717².
- $C_{12}H_{11}BrNO$ *m*-Cresol, 5-bromo-4-phenylazo-, 3497¹.
- $C_{12}H_{11}BrOS$ *p*-Cresol, α -(*p*-bromophenylsulfonyl)-, [β -Bromophenylsulfone-*p*-hydroxyphenylmethane], 1014⁴.
- $C_{12}H_{11}BrN_2$ Benzaldehyde, 4-amino-3,5-dibromo-, phenylhydrazone, 3817¹.
- $C_{12}H_{11}ClN_2O_2$ Diphenylamine, chloromethyl-6-nitro-, [6-Chloronitro-*N*-phenyltoluidine], 1504¹.
- $C_{12}H_{11}IO$ Benzohydrol, 3-(and 4)-jodo-, 84¹.
- $C_{12}H_{11}NO$ *o*-Cresol, α -(phenylimino)-, [α -Hydroxybenzylideneaniline], 238¹.
- Nitrene, phenyl-*N*-phenyl-, 2860².
- $C_{12}H_{11}NO_2$ Biphenyl, methylnitro-, 3838¹.
- $C_{12}H_{11}NO_3S$ Anthranilic acid, *N*-(phenylmercapto)-, [5-Phenyl-*o*-hydrosulfamino-benzoic acid], 1304¹.
- Propionitrile, α -(2-naphthylsulfonyl)-, 1015¹.
- $C_{12}H_{11}NO_3S$ Sulfone, benzyl *m*-(and *p*)-nitrophenyl-, [Nitrophenylsulfonephenylmethane], 1014⁴.
- Sulfone, *m*-(and *p*)-nitrobenzyl phenyl-, [Phenylsulfonitrophenylmethane], 1013¹.
- $C_{12}H_{11}NO_3S$ Glutaranilic acid, α, β, γ -triketo- α, γ -diphenyl-, ethyl ester [Ethyl γ -phenyl-carbamyl- α, γ -bisulfidooctoacetate], 3622¹.
- $C_{12}H_{11}N_2$ Acridine, diamino-, 1764¹; chloride, 3658¹; nitrate, 4028².
- $C_{12}H_{11}N_2O$ 5(4)-Pyrazolone, 1-phenyl-3-(2-pyrryl)-, 2096¹.
- $C_{12}H_{11}N_2O_2$ 1- α -Isonaphthotriazolecarboxylic acid, ethyl ester [Carboxyethylazimidonaphthalene], 2087¹.
- Urea, α -nitroso- α, β -diphenyl-, 1519¹.
- $C_{12}H_{11}N_2O_2$ Resorcinol, 4-(5-nitro-*o*-tolylazo)-, [5-Nitro-2-methyl-2', 4'-dihydroxyazobenzene], 69¹.
- α -Resorcyldaldehyde, *p*-nitrophenylhydrazone, [*m*-Dihydroxybenzaldehyde, *p*-nitrophenylhydrazone], 637¹.
- $C_{12}H_{11}N_2O_2$ Triazene, 2-(*p*-nitrophenyl)-1-(5-nitro-*o*-tolyl)-, [5-Nitro-2-methyl-diazamino-*p*-nitrobenzene], 69¹.
- $C_{12}H_{11}$ Biphenyl, *p*-methyl-, 1721⁴.
- Methane, diphenyl-, 2637¹, 3288¹, 3450¹, 3638¹.
- $C_{12}H_{11}AsNO$ Phenarazaine, 1,6-dihydro-1-methoxy-, 2633¹.
- $C_{12}H_{11}AsN_2O_2$ Anthranilic acid, *N*-(*p*-arsonophenylkido)-, Diazobenzene-(4-arsonic acid)-2'-aminobenzoic acid, 3990¹.
- Benzoic acid, *m*-(and *p*)-(*p*-arsonophenyl-diazamino)-, [Diazobenzene-(4-arsonic acid)-aminobenzoic acid], 3990¹.
- $C_{12}H_{11}BrNO_3S$ *o*-(and *p*)-Toluidine, α -(*p*-bromophenylsulfonyl)-, [β -Bromophenylsulfone-aminophenylmethane], 1014⁴.
- $C_{12}H_{11}BrTe$ Phenyl-*o*-tolyltelluronium dibromide, 845¹.
- $C_{12}H_{11}ClN_2O_2$ 4-*m*-Tolylenediamine, 5-chloro-6-(*p*-nitrophenylazo)-, 1504¹.
- $C_{12}H_{11}Cl_2Te$ Phenyl-*o*-tolyltelluronium dichloride, 846¹.
- $C_{12}H_{11}FeNO_3$ + H_2O Quinoline diaquo-dioxalato-ferrate, 3257¹.
- $C_{12}H_{11}Hg_2Te$ Telluride, phenyl *o*-tolyl, Hg_2 salt, 846¹.
- $C_{12}H_{11}Te$ Phenyl-*o*-tolyltelluronium diiodide, 846¹.
- $C_{12}H_{11}N_2$ Benzophenone hydrazone, 3450¹.
- β -Naphthimidazole, 2-ethyl-, 1901¹.
- $C_{12}H_{11}N_2O$ Phenol, *o*-tolylazo-, 3037¹.
- Pyridine, 2-benzoylimino-1,2-dihydro-1-methyl-, [*N*-Methyl- α -pyridone-benzoylimide], 3109¹.
- $C_{12}H_{11}N_2O_2$ Acetamide, *N*-methyl-*N*-(1-nitroso-2-naphthyl)-, 1901¹.
- Spiro[1-cyclobutane-5'-pyrimidine]-4',6'/(1',5')-dione, 2'-phenyl-, 1719¹.
- $C_{12}H_{11}N_2O_2$ Spiro[1-cyclobutane-5'-pyrimidine]-2',4',6'/(1',3',5')-trione, 1'-phenyl-, 1719¹.
- $C_{12}H_{11}N_2S$ Carbanilide, thio-, 3335¹.
- $C_{12}H_{11}N_2O_3S$ Benzenesulfonic acid, *p*-(5-nitro-*o*-tolylazimino)-, [5-Nitro-2-methyldiazaminobenzene-*p*-sulfonic acid], 69¹.
- $C_{12}H_{11}N_2O_3$ Aniline-tetrayl addition compd. (*m*. 64¹), 234¹.
- $C_{12}H_{11}O$ Benzohydrol, 1711⁴.
- Phenol, *p*-(and *p*)-tolyl-, [*p*-Hydroxyphenyl-*o*-(and *p*)-tolyl], 843¹.
- $C_{12}H_{11}OS$ Sulfoxide, benzyl phenyl, 3088¹.
- $C_{12}H_{11}OTe$ Phenyl-*o*-tolyltelluronium oxide, 846¹.
- $C_{12}H_{12}O$ Acetonaphthone, methoxy-, 2865¹.
- 1-Naphthoic acid ethyl ester, 3445¹.
- $C_{12}H_{11}OS$ Benzenesulfonic acid, benzyl ester, 8616¹.
- m*-Cresol, α -(phenylsulfonyl)-, [Phenylsulfone-*m*-hydroxyphenylmethane], 1013¹.
- $C_{12}H_{11}O_2$ 4-Benzofuranacrylic acid, 5-methoxy-2-methyl-, [2-Methyl-5-methoxycoumarone-4-acrylic acid], 369¹.
- $C_{12}H_{11}Te$ Telluride, phenyl *o*-tolyl, 846¹.
- $C_{12}H_{11}As$ Arsine, methylbiphenyl-, 510¹.
- $C_{12}H_{11}AsN_2N_2O_3S$ See *Neosarsphenamine*.
- $C_{12}H_{11}ClN_2$ 4-*o*-Tolylenediamine, 5-chloro-*N*-phenyl-, [6-Chloro-3-phenyl-3,4-tolylene-diamine], 1504¹.
- $C_{12}H_{11}ClN_2$ 4-*m*-Tolylenediamine, 5-chloro-6-phenylazo-, 1504¹.
- $C_{12}H_{11}ClO_2$ Sinapyl chloride, acetate, 608¹.
- $C_{12}H_{11}N$ Benzohydrylamine, 3451¹.
- Benzylamine, *N*-phenyl- [Benzylaniline], 1410¹, 1501¹.
- Xenylamine, 4'-methyl-, [*p*-Aminophenyl-*p*-tolyl], 843¹.
- $C_{12}H_{11}NO$ 4(1)-Pyridone, 1-(2,4-xylyl)-, and hydrochloride and gold and platinum salts, 3846¹.

- C₁₃H₁₃NO₂: Benzamide, *N*-(β -2-furyl-ethyl)-, [Purethylamine benzoyl deriv.], 1490^a.
- C₁₃H₁₁NO₃: Aniline, *m*-(benzylsulfonyl)-, [*m*-Aminophenylsulfonephenylmethane], 1014^a.
- α -Toluenesulfonamide, 3640^a.
- m*(*o* and *p*)-Toluidine, α -(phenylsulfonyl)-, [Phenylsulfone-*m*(*o* and *p*)-aminophenyl-methane], 1013^a.
- C₁₃H₁₁NO₃: Phenol, 4-amino-3-(*p*-tolylsulfonyl)-, [*p*-Tolyl 2-amino-5-hydroxy-phenyl sulfone], 3996^a.
- C₁₃H₁₁N₃O₃: Acetanilide, *o*-(phenylazoxy)-, 1885^a.
- C₁₃H₁₁N₃O₃ + H₂O: Proflavine, 2925^a.
- C₁₃H₁₁N₃O₃: Pyridine, 1,2-dihydro-1-methyl-2-methylimino- [*N*-Methyl- α -pyridone-methylimide], picrate, 3109^a.
- C₁₃H₁₁N₃O₃: *p*-Phenylenediamine-tetrayl addition compd. (m. 84^a), 235^a.
- C₁₃H₁₁AsN₃O₃: Benzenearsonic acid, *p*-(*N*-methylanilino-diazo)-, [Diazobenzene-(4-arsonic acid)-methyl-aniline], 3989^a.
- , *p*-(toluenediazo)-, [Diazobenzene-(4-arsonic acid)-*p*-toluidine], 3989^a.
- C₁₃H₁₁AsN₃O₃: Benzenearsonic acid, *p*(*o* and *p*)-methoxyanilino-diazo-, [Diazobenzene-(4-arsonic acid)-anisidine], 3989^a.
- C₁₃H₁₁AsN₃O₃: Methanearsonic acid, [*p*-(*p*-arsonophenylazo)anilino], 3992^a.
- C₁₃H₁₁Br₂O₃: Xanthone, tetrabromo-, 232^a.
- C₁₃H₁₁ClN₂O: Δ^2 -Cyclohexenone, 3-chloro-5-phenyl-, semicarbazone, 511^a.
- C₁₃H₁₁HgO₂: Saligenin, 3,5-bis(acetoxymercuri)-, acetate, 680^a, 3724^a.
- C₁₃H₁₁INO₂: Quinoline, 2,3-dimethyl-6,7-methylenethoxy-, methiodide, 3822^a.
- C₁₃H₁₁N₂O₂: 2-Naphthylamine, 1-nitroso-*N*-propyl-, 1901^a.
- C₁₃H₁₁N₂O₂: 1-Pyrazolebenzoic acid, 4,5-dihydro-5-keto-3-methyl-, ethyl ester, 2852^a.
- C₁₃H₁₁N₂O₂: 1,2-Propanediol, 3-(2,4-dinitrophenoxy)-, diacetate, 3079^a.
- C₁₃H₁₁N₂O₂: Barbituric acid, 5-acetyl-1-methyl-, phenylhydrazine, 3276^a.
- C₁₃H₁₁N₂O₃ + 3H₂O: 4-Imidazolepropionic acid, α -(methylamino)-, monopicate, 2440^a.
- C₁₃H₁₁O₂: 2-Benzofuranol, 1-ethyl-4-methyl-, acetate, [1-Ethyl-4-methyl-2-acetoxy-coumarone], 1297^a.
- 2-Naphthaleneacetic acid, 1,2,3,4-tetrahydro-4-keto-2-methyl-, 1279^a.
- C₁₃H₁₁O₂: Acetoacetic acid, α -benzoyl-, ethyl ester, 3981^a.
- Acid, from oxidation of α -picotinic acid (m. 165^a), 2870^a.
- 1,3-Indandione, 4,7-dimethoxy-2,2-dimethyl-, 1701^a.
- Veratrol-dimethylindandione, 1701^a.
- C₁₃H₁₁O₂: Acid, from isogalloflavin, (m. 132-5^a), 607^a.
- Coumarilic acid, 5-hydroxy-3-methoxy-2-methyl-, ethyl ester, [Ethyl 2-methyl-3-methoxy-5-hydroxycoumarone-carboxylate], 369^a.
- C₁₃H₁₁O₂: Sinapic acid, acetate, 509^a.
- C₁₃H₁₁BrO: Ether, allyl 2-bromotetrahydro-1-naphthyl-, 2868^a.
- C₁₃H₁₁BrO: Cinnamic acid, α -bromo- β -ethoxy-, ethyl ester, 2412^a.
- C₁₃H₁₁BrO: Picrotinindicarboxylic acid, α -(and β)-bromo-, 2871^a.
- C₁₃H₁₁INO: Acetamide, *N*-(2-methyl-5(6 and 7)-quinolyl)-, [Acetylaminequinadine], methiodide, 4009^a.
- C₁₃H₁₁N: Quinoline, tetramethyl-, 675^a.
- C₁₃H₁₁NO: Quinoline, 8-ethoxy-2,4-dimethyl-, 675^a.
- C₁₃H₁₁NO: Homophthalimide, diethyl-, 273^a.
- C₁₃H₁₁NO: Peonol, 3-acetamido-, acetate, 2281^a.
- C₁₃H₁₁NO₂: 1,3-Dioxolane-4-carbinol, 2,2-dimethyl-, *p*-nitrobenzoate, [*p*-Nitrobenzoylacetoneglycerol], 685^a.
- C₁₃H₁₁: Cyclohexane, benzal-, 4000^a.
- C₁₃H₁₁AsI₂: Addition compd. C₆H₅MeAs-MeAsI₂, 510^a.
- C₁₃H₁₁BrN₂O₂: Benzoic acid, *p*-(β , γ -dibromopropyl)thiocarbamidol-, ethyl ester, 2852^a.
- C₁₃H₁₁BrN₂O₂: Benzoic acid, *p*-(β , γ -dibromopropyl)carbamidol-, ethyl ester, 2852^a.
- C₁₃H₁₁I₂N: 6-Ethyl-1-methyl quinaldinum iodide, 3848^a.
- C₁₃H₁₁N₂O₂: Phosphonic acid, α -hydroxybenzyl-, aniline addition compd., [Aniline hydroxybenzylphosphonate], 535^a.
- C₁₃H₁₁N₂O: 5(4)-Pyrazolone, 3-*tert*-butyl-1-phenyl-, 1492^a.
- C₁₃H₁₁N₂O₂: Benzoic acid, *p*-(allylthiocarbamidol)-, ethyl ester, 2871^a, 2861^a.
- C₁₃H₁₁N₂O₂: Benzoic acid, *p*-(allylcarbamidol)-, ethyl ester, 2861^a.
- Imidazole, 2,4-dimethoxy-5-(*p*-methoxybenzyl)-, 2444^a.
- C₁₃H₁₁N₂O₂: Quinoxaline, 1,4-*endo*-ethylene-6-methyltetrahydro-, oxalate, 3116^a.
- C₁₃H₁₁N₂O₂: Malonic acid, (5-hydrazino-2,4-dinitrophenyl)-, diethyl ester, 2945^a.
- C₁₃H₁₁O: Benzofuran, 4-*tert*-butyl-1-methyl-, [1-Methyl-4-*tert*-butylcoumarone], 1297^a.
- , 6-Isopropyl-1,3-dimethyl-, [1,3-Dimethyl-6-isopropylcoumarone], 1297^a.
- Ether, allyl 5,6,7,8-tetrahydro-2-naphthyl-, 771^a.
- C₁₃H₁₁O: Atropic acid, β -ethoxy- [Ethoxymethylenephylacetic acid], ethyl ester, 3092^a.
- Malonaldehydic acid, ethylphenyl- [Formylethylphenylacetic acid], ethyl ester, 8092^a.
- C₁₃H₁₁O₂: 1,3-Dioxolane-4-carbinol, 2,2-dimethyl-, benzoate, [Benzoylacetoneglycerol], 685^a.
- C₁₃H₁₁O₂: Phthalic acid, 3,4,5-trimethoxy-, dimethyl ester, 507^a.
- C₁₃H₁₁BrW₂O₂: Trimethyl(β -phthalimideethyl)-ammonium bromide, 1137^a.
- C₁₃H₁₁ClW₂O₂: Trimethyl(β -phthalimideethyl)-ammonium chloride, 1137^a.

- $C_6H_5Cl_3N_2O_2$ Aniline, *m*-nitro-*N*-(β -trichloro- α -isomoxethyl)-1-, 1724⁴.
- $C_{12}H_{17}IN_2O_2$ Trimethyl (β -phthalimidoethyl)-ammonium iodide, 1137⁷.
- $C_{12}H_{17}NO$ Acetamide, *N*-(α -isobutylbenzal)-, [Phenyliso-butylacetylketiminel], 1495⁴.
Butyramide, *N*-(α -ethylbenzal)-, [Phenyl-ethylbutylketiminel], 1495⁴.
p-Indoline, 1-acetyl-2,3,3-trimethyl-, 3169⁴.
Piperidine, 1- α -toluyl-, [Phenylacetopiperidide], 504⁴.
- $C_{12}H_{17}NO_2$ Carbamic acid, (α -propylbenzal)-, ethyl ester, [Propylphenylcarboxyethylketiminel], 1495⁴.
Valeramide, β -keto- γ , γ -dimethyl-, [Pivalylacetanilide], 1495⁴.
- $C_{12}H_{17}NO_2$ Glycine, *N*-acetyl-*N*-*p*-anisyl-, ethyl ester, 3465⁴.
 α -Toluic acid, α -(carbethoxyamino)-, ethyl ester, [Ethyl carbethoxyamino-phenylacetate], 528⁴.
- $C_{12}H_{17}N_2O_2$ Lyxuronamide, tetraacetyl deriv., 3624⁴.
- $C_{12}H_{17}N_2O$ Cyclohexanone, 3-phenyl-, semicarbazone, 511⁴.
Ketone, methyl tetrahydro-2-naphthyl-, semicarbazone, 843⁴.
Pyrimidine, 144⁴, 1576⁴.
- $C_{12}H_{17}N_2O_2$ Ethylamine, β -methoxy-, picronate, 861⁴.
- $C_{12}H_{17}N_2O_2$ Methylhexamethylenetetrammonium picrate, 3613⁴.
- $C_{12}H_{15}$ 1-Hexene, 5-methyl-1-phenyl-, [Methylbutylstyrene], 4000⁴.
- $C_{12}H_{15}N_2O$ Urea, α -cyclohexylphenyl-, 4004⁴.
- $C_{12}H_{15}N_2O_2$ Trimethyl (β -phthalimidoethyl)-ammonium hydroxide, betaine, 1137⁷.
- $C_{12}H_{15}N_2O_2$ 2-Furanethylamine, carbamate, 1490⁴.
- $C_{12}H_{15}N_2O_2$ Isomeccharic acid, benzalhydrazide, 364⁴.
- $C_{12}H_{15}N_2O_2$ *l*-Arabonic acid, anizalhydrazide, 365⁴.
d-Galactonic acid, benzalhydrazide, 364⁴.
d-Gluconic acid, benzalhydrazide, 364⁴.
l-Gulonic acid, benzalhydrazide, 364⁴.
l-Idonic acid, benzalhydrazide, 364⁴.
d-Mannonic acid, benzalhydrazide, 364⁴.
- $C_{12}H_{15}O_2$ 2-Pentanol, 2-methyl-, benzoate, 679⁴.
- $C_{12}H_{15}O_2$ 2-Naphthaleneacetic acid, octahydro-4-keto-2-methyl-, 1280⁴.
- $C_{12}H_{15}O_2$ 5,6-Spirodecane-5-carboxylic acid, 6,8-diketo-, ethyl ester, [Ethyl cyclopentanespirocyclohexane-3,5-dione-2-carboxylate], 3824⁴.
- $C_{12}H_{15}O_2$ Salicin, P 149⁴, 313⁴.
- $C_{12}H_{15}N_2O_2$ Trimethyl (β -phthalimidoethyl)-ammonium iodide, 1137⁷.
- $C_{12}H_{15}N$ *o*-Toluidine, 4-ethyl-*N*-isobutylidene-, 3985⁴.
- $C_{12}H_{15}NO$ *o*-Butyrolalide, 4-ethyl-, 3985⁴.
Propiophenone, β -(diethylamino)-, 3977⁴.
- $C_{12}H_{15}NO_2$ Alanine, *N*,*N*-dimethyl- β -phenyl-, ethyl ester, 1290⁴.
Carbanilic acid, (α , α -dimethylbutyl) ester, [Dimethylpropylcarbinol phenylurethane], 678⁴.
 δ -Heptenic acid, ϵ -cyano- β -isopropenyl-, ethyl ester [Ethyl 2-cyano-6-methyl-2,6-heptadiene-5-acetate], 2084⁴.
- $C_{12}H_{15}NO_2$ Cinchomeronic acid, dihydro-2,6-dimethyl-, diethyl ester, 3847⁴.
2,5-Pyrrolediacetic acid, 1-methyl-, diethyl ester, 1204⁴.
- $C_{12}H_{15}NO_2$ Arabonamide, *N*-phenethyl-, 3469⁴.
- $C_{12}H_{15}NO_2$ Arabosamide, *N*-(β -hydroxyphenethyl)-, 3461⁴.
Galactonamide, *N*-benzyl-, 3461⁴.
d-*m*(*o* and *p*)-Galactonotoluide, 365⁴.
Glucosamide, *N*-benzyl-, 3461⁴.
d-*p*-Glucosotoluide, 365⁴.
m-Glucosotoluide, 3461⁴.
Mannonamide, *N*-benzyl-, 3461⁴.
m(*o* and *p*)-Mannotoluide, 3461⁴.
- $C_{12}H_{15}N_2O_2$ Semicarbazide, 1- α -(2-hydroxy-5-methylphenacyl)propyl-, 3234⁴.
- $C_{12}H_{15}O_2$ + 5H₂O Aucubin, 4019⁴.
- $C_{12}H_{10}$ Mesitylene, diethyl-, 3823⁴.
- $C_{12}H_{15}Br_2O_2$ 1,1-Cyclopentenediacetic acid, α , α' -dibromo-, diethyl ester, 1018⁴.
- $C_{12}H_{15}N_2O$ Urea, α -(α -methylisocamyl)- β -phenyl-, 2063⁴.
- $C_{12}H_{15}N_2O_2$ Procaine, 1167⁴.
- $C_{12}H_{15}N_2O_2$ Floridose, methylphenylhydrazone, 250⁴.
Galactose, methylphenylhydrazone, 3462⁴.
- $C_{12}H_{15}N_2O_2$ *d*-Galactonic acid, *m*(*o* and *p*)-tolylhydrazide, 365⁴.
d-Gluconic acid, *m*(*o* and *p*)-tolylhydrazide, 365⁴.
l-Gulonic acid, *p*-tolylhydrazide, 365⁴.
l-Idonic acid, *p*-tolylhydrazide, 365⁴.
d-Mannonic acid, *m*(*o* and *p*)-tolylhydrazide, 365⁴.
- $C_{12}H_{15}N_2O$ Hexamethylenetetramine-*o*-cresol-, 831⁴.
- $C_{12}H_{15}N_2O_2$ Semicarbazide, 1- α -(2-hydroxy-5-methylphenacyl)propyl-, oxime-, 3235⁴.
- $C_{12}H_{15}N_2O_2$ Semicarbazide, 1-(β -anisoylopropyl)-, semicarbazone, 3284⁴.
Semicarbazide, 1-(β -2,5-cresotylisopropyl)-, semicarbazone, 3284⁴.
- $C_{12}H_{15}O$ Benzyl alcohol, α -isobexyl-, [Phenylisobexylcarbinol], 4000⁴.
Ionone, 1962⁴.
- $C_{12}H_{15}O_2$ Δ^4 -1,5-Hexenedicarboxylic acid, 2-isopropenyl-, dimethyl ester [Dimethyl 2-carboxyl-6-methyl-2,6-heptadiene-5-acetate], 2084⁴.
- $C_{12}H_{15}O_2$ Methanetetra-carboxylic acid, tetra-ethyl ester, 3081⁴.
Rhamnoside, methyl-, triacetate, 1523⁴.
- $C_{12}H_{15}Br_2O_2$ 1,1-Cyclopentenediacetic acid, α -bromo-, diethyl ester, 1018⁴.
- $C_{12}H_{15}ClN_2O_2$ See *Procaine*.

- C₁₂H₂₁N Toluidine, *N*, *N*, 4-triethyl-, 3885^a.
 C₁₂H₁₇NO₂ Acetic acid, cyano-, menthyl ester, 502^a.
 C₁₂H₁₇NO₂ Pinonic acid, ethyl ester cyanohydrin, 2084^a.
 C₁₂H₁₇N₂O 2 - Propanol, 1 - (dimethylamino)-3-(*N*-ethylanilino)-, 1885^a.
 C₁₂H₁₇N₂O₂ 2 - Propanol, 1 - (dimethylamino)-3-*p*-phenetidino-, 1885^a.
 C₁₂H₁₇N₂O₃ Uric acid, 1-butylidihydro-4,5-dimethoxy - 3,7 - dimethyl - [1 - Butyl-3,7-dimethyluric acid 4,5-glycol dimethyl ether], 2837^a.
 C₁₂H₁₇NO Glutaric acid, β -(carboxymethyl)-, triethyl ester, 2070^a.
 C₁₂H₁₇O₂ Camphor, (β - hydroxypropyl)-, [Campho-2-propanol], 3828^a.
 C₁₂H₁₇O₂ Caproic acid, α - (α , α - dimethylpropionyl - γ - keto - δ , δ - dimethyl-, [Pinacolyloxyacetic acid], 1491^a.
 Homocamphoric acid, 3-ethyl ester, 669^a.
 C₁₂H₁₇O₂ Malonic acid, (β , γ - isopropylidenedioxypropyl)-, diethyl ester, [Diethyl acetone - β , γ - dioxypropylmalonate], 689^a.
 C₁₂H₁₇AsI Compd., Ph(CH₂)₁₀AsMe + MeAsI (m. 78-81°), 2064^a.
 C₁₂H₁₇NO₂ Caproic acid, α -butyl- α -cyano-, ethyl ester, [Ethyl dibutylcyanoacetate], 1719^a.
 Caproic acid, α -cyano- α -isoamyl- β -methyl-, [Diisoamylcyanoacetic acid], 684^a.
 C₁₂H₁₇NO₂ 2,5 - Pyrrolidinediacetic acid, 1-methyl-, diethyl ester, 1294^a.
 C₁₂H₁₇N₂O₂ Pinonic acid, ethyl ester semi-carbazone, 2083^a.
 C₁₂H₁₇N₂O Urea, α -dicyclohexyl-, 4003^a.
 C₁₂H₁₇N₂O₂ Pyrrolidonecarboxyl leucine ethyl ester, 1711^a.
 C₁₂H₁₇N₂O₂ Glutaminyl leucine ethyl ester, 1711^a.
 C₁₂H₁₇O₂ Leucic acid, ethyl ester, isovaleryl deriv., 1512^a.
 Pimelic acid, δ -isopropyl- α -methyl-, dimethyl ester, 2084^a.
 C₁₂H₁₇O₁₁ Celloside, methyl-, 2629^a.
 C₁₂H₂₁N Boryltrimethylammonium iodide, *isomeric form*, 669^a.
 Pinocampyltrimethylammonium iodide, 2082^a.
 C₁₂H₁₇N₂O₂ 2 - Furanethylamine, tetrahydro-, carbamate, 1490^a.
 C₁₂H₁₇O₂ Aleuritic acid, 2555^a.
 C₁₂H₁₇N₂ Diisobutylamine, *N*-isoamyl-, 1498^a.
 C₁₂H₁₇N₂O₂ Propane, 1,3 - bis[(diethylamino)-methoxy]-, [Di(diethylaminomethyl)trimethylene ether], 3977^a.
 C₁₂H₁₇Br₃ Benzaldehyde, 3,4,5 - tribromo-, azine, 3817^a.
 C₁₂H₁₇Br₃N₂ Benzaldehyde, 3,4,5 - tribromo-2-nitro-, azine, 3818^a.
 C₁₂H₁₇Cl₁₀N₂O 10 - Pseudoisindolobenzimidazole, 6,7,8,9-tetrachloro-, 2441^a.
 C₁₂H₁₇Cl₁₀O Spiro - 3[2,1 - Benzopyran - 1,4 (3) - dione] - 8'(6') - [o - benzonol-, 2',4',4',5',6',6'-hexachloro-, 2000^a.
 C₁₂H₁₇Cl₁₀O Anthraquinone, 1,3,4-trichloro-2-hydroxy-, 2090^a.
 C₁₂H₁₇Cl₁₀O₂ 2,9,10(1) - Anthracenetrione, 1,1,3,4,4-pentachloro-3,4-dihydro-, 2090^a.
 C₁₂H₁₇Br₂O₂ Anthraquinone, 2,3(and 2,7)-dibromo-, 2439^a.
 C₁₂H₁₇Br₂N₂O₂ Benzaldehyde, 3,5-dibromo-2-nitro-, azine, 3818^a.
 C₁₂H₁₇Cl₂N₂O₂ Diphenyl chloride, 3,3'-dinitro-, 2434^a.
 C₁₂H₁₇Cl₂O₂ Anthraquinone, 1,3-dichloro-2-hydroxy-, 2090^a.
 C₁₂H₁₇Cl₁₀N₂O₂ 2 - Benzimidazole - o - benzoic acid, 3',4',5',6'-tetrachloro-, 2441^a.
 C₁₂H₁₇Cl₁₀O₂ Benzoic acid, o - [2,2,4,4,5,6-hexachloro - 1,2,3,4 - tetrahydro - 1-hydroxy-3-ketobenzoyl-, 2091^a.
 C₁₂H₁₇N₂O₂ Anthraquinone, dinitro-, 2438^a.
 C₁₂H₁₇N₂O₂ Anthraquinone, 1 - nitramino - 2,4-dinitro-, 3835^a.
 C₁₂H₁₇N₂O₂ Anthraquinone, 1,5-dinitramino-2-dinitro-, 3835^a.
 C₁₂H₁₇Br₂NO₂ Phenanthrene, 2,10-dibromo-9-nitro-, 1278^a.
 C₁₂H₁₇NO₂ Anthraquinone, 1-amino-2,4-dinitro-, 3835^a.
 Anthraquinone, 1-nitramino-2-nitro-, 3835^a.
 C₁₂H₁₇O₂ Compd. from the oxidation of wood charcoal, 787^a.
 C₁₂H₁₇O₂ Compd. from the oxidation of wood charcoal, 787^a.
 C₁₂H₁₇BrClN₂O₂ Benzoic acid, 3,5-dinitro-, *p* - bromo - α - chlorobenzyl ester, [*p*-Bromophenylchloromethyl 3,5 - dinitrobenzoate], 1716^a.
 C₁₂H₁₇Br₂ Phenanthrene, 2,10-dibromo-, 1278^a.
 C₁₂H₁₇Br₂N₂O₂ Benzoic acid, 3,5-dinitro-, o (and *p*), α -dibromo-benzyl ester, [Bromophenylbromomethyl 3,5-dinitrobenzoate], 1716^a.
 C₁₂H₁₇Br₂O 9(10) - Phenanthrone, 2,10 - dibromo-, 1278^a.
 C₁₂H₁₇Br₂N₂ Benzaldehyde, 3,5-dibromo-, azine, 3818^a.
 C₁₂H₁₇ClNO₂ Benzoyl chloride, 2-benzoyl-3 (and 6)-nitro-, 95^a.
 C₁₂H₁₇ClO₂ Benzoic acid, o-(chlorobenzyl)-, P 97^a.
 C₁₂H₁₇Cl₂Hg₂O₂S Benzoyl chloride, o,o'-(thiodimercuri)bis-, [o-Sulfidomercurobenzoyl chloride], 849^a.
 C₁₂H₁₇Cl₂N₂O₂ Oxalimidyl chloride, bis(m-nitrophenyl)-, 3447^a.
 C₁₂H₁₇Cl₂S Ethylene sulfide, α , α -dichloro- β , β -biphenylene-, 1136^a.
 C₁₂H₁₇Cl₁₀N₂O 2 - Benzimidazole - o - benzoic acid, 3',4',5',6'-tetrachloro-, hydrazide, 2441^a.
 C₁₂H₁₇N₂O₂ Diphenic acid, 6,6' - diamino-, dilactam, 2424^a.
 C₁₂H₁₇N₂O₂ Tolan, dinitro- [Dinitrodiphenylacetylene], 2358^a.
 C₁₂H₁₇N₂O₂ Diphenic acid, 6,6'-dinitro-, 2424^a.

- C₁₂H₈N₂O**: Anthraquinone, 1,5 - diamino-*l*-dinitro-, 3835⁹.
Diphenic acid, 6,6'-dinitrohydrazide, 2434⁹.
C₁₂H₈N₂O₂: Anthranilic acid, *N*-(2,4,6-trinitrobenzal)-, [2,4,6-Trinitrobenzal-*o*- amino-benzoic acid], 1826⁹.
C₁₂H₈O: See *Anthraquinone*.
C₁₂H₈O₂: 1 - Fluorencarboxylic acid, 9 - keto-, 2283⁹.
C₁₂H₈O: Alizarin, 3576⁹.
C₁₂H₈O₂S: Alizarinsulfonic acid, *Na salt*, 3576⁹.
C₁₂H₈O₄: 1,4,5,8 - Naphthalenetetracarboxylic acid, 858⁹.
C₁₂H₈Br₂N₂O: Benzoic acid, 3,5 - dinitro-, α -bromobenzyl ester, [Phenylbromomethyl 3,5-dinitrobenzoate], 1716⁹.
C₁₂H₈BrClO: Benzoic acid, *p*-bromo-, *p*-bromo- α -chlorobenzyl ester, [*p*-Bromophenylchloromethyl *p*-bromobenzoate], 1716⁹.
C₁₂H₈BrN: 9-Phenanthrylamine, 2,10-dibromo-, 1278⁹.
C₁₂H₈BrNO: 9(10) - Phenanthrone, 2,10 - di-bromo-, oxime, 1278⁹.
C₁₂H₈Br₂N₂O: Benzoic acid, *p*-nitro-, *o*(and *p*), α -dibromobenzyl ester, [Bromophenyl-bromomethyl nitrobenzoate], 1716⁹.
C₁₂H₈Br₂: Phenanthrene, 2,9,10 - tribromo-, 9,10 - dihydro-, [2-Bromophenanthrene dibromide], 1278⁹.
C₁₂H₈Br₂N₂O: Benzoic acid, 2,4,6-tribromo-, benzalhydrazide, 3821⁹.
C₁₂H₈Br₂O: Benzoic acid, *o*(and *p*) - bromo-, *o*(and *p*), α -dibromobenzyl ester, [Bromophenylbromomethyl bromobenzoate], 1716⁹.
C₁₂H₈Cl₂N₂O: Benzoic acid, 3,5-dinitro-, α -chlorobenzyl ester, [Phenylchloromethyl 3,5-dinitrobenzoate], 1716⁹.
C₁₂H₈NO: Benzoic acid, 2-benzoyl-3(4,5 and 6)-nitro-, 951.
Xanthone, 1-hydroxy-3-methyl-nitro-, 3842⁹.
C₁₂H₈N₂O: Benzophenone, 4 - methylamino-*l*-tetranitro-, 2637⁹.
C₁₂H₈N₂O₂: *p* - Tolunitrile, 5 - nitro - 2 - (*s*-trinitro- β -phenylhydrazino)-, 2834⁹.
C₁₂H₈ (See also *Anthracene*).
Hydrocarbon, *attempted prep.*, 1305⁹.
Phenanthrene, 3971, 525⁹, 908⁹, 1278⁹.
Tolan, 3611⁹.
C₁₂H₈BrClO: Benzoic acid, *p*-bromo- α -chlorobenzyl ester, [*p*-Bromophenylchloromethyl benzoate], 1716⁹.
—, *m*-chloro-, α -bromobenzyl ester [Phenylbromomethyl *m*-chlorobenzoate], 1717⁹.
—, *o*(and *p*) - chloro-, α -bromobenzyl ester, 1716⁹.
C₁₂H₈BrIO: Benzoic acid, *p*-iodo-, α -bromobenzyl ester, [Phenylbromomethyl *p*-iodobenzoate], 1716⁹.
C₁₂H₈BrNO: Benzoic acid, *m*(and *p*) - nitro-, α -bromobenzyl ester, [Phenylbromomethyl nitrobenzoate], 1716⁹.
- C₁₂H₈BrN₂O**: Isatin, 5-bromo-, α -phenylhydrazone*, 88⁹.
C₁₂H₈BrN₂O₂S: Acetonitrile, (*p*-bromophenylsulfonyl) (phenylazo)-, (*p*-Bromophenylsulfonylformyl nitrile phenylhydrazonol), 1015⁹.
C₁₂H₈Br: Fluorene, 2,7 - dibromo - 9 - methyl-, 1317⁹.
C₁₂H₈BrN₂O: Benzoic acid, 2,6 - dibromo-, benzalhydrazide, 3821⁹.
C₁₂H₈Br₂O: Benzoic acid, *o*(and *p*)-bromo-, α -bromobenzyl ester, [Phenylbromomethyl bromobenzoate], 1716⁹.
C₁₂H₈Br₂O: $\Delta^{1,1'}$ -Bi[2(1) - α -naphthofuranone], 4,4' - dibromo- [5,5' - Dibromo-6,7,6',7'-dibenzooindigol], 2878⁹.
C₁₂H₈Br₂N₂O: Hydrazobenzene, *N* - acetyl-, 3,5,3',5'-tetra-bromo-, 1308⁹.
C₁₂H₈Br₂N: Benzaldehyde, 4 - amino - 3,5-dibromo-, azine, 3817⁹.
C₁₂H₈ClNO: *p* - Cresol, 5 - chloro - 2 - nitro-, benzoate, 2845⁹.
C₁₂H₈ClNS: Benzothiazole, 1 - (*p*-chlorophenyl)-5-methyl, 3104⁹.
C₁₂H₈ClN₂O: Isatin, 5-chloro-, α -(2)-phenylhydrazone, 88⁹.
C₁₂H₈ClN₂O₂S: 2(1) - Thionaphtheneone, 4-chloro-, *p*-nitrophenyl - hydrazone, [5 - Chloro - 3 - hydroxythionaphthene *p*-nitrophenylhydrazonol], 1488⁹.
C₁₂H₈ClN₂O₂S: 5 - Methyl - 1 - benzothiazole-*p*-benzenediazonium chloride, 3105⁹.
C₁₂H₈ClN₂S: 1 - Benzothiazole - *p*-benzenediazo chloride, 5-methyl-, 3104⁹.
C₁₂H₈ClN₂: Oxalimide chloride, diphenyl-, 3446⁹, 3447⁹.
C₁₂H₈Cl₂O: Acetyl chloride, chlorodiphenyl-, 3101⁹.
C₁₂H₈Cl₂S: Ethylene sulfide, α , α -dichloro- β , β -diphenyl-, 1135⁹.
C₁₂H₈N₂O: 2 - Benzimidazole - *o*-benzoic acid, 2441⁹.
C₁₂H₈N₂O: Phenoxazine, 6 - acetyl - 4 - nitro-, 1320⁹.
C₁₂H₈N₂O: Benzoic acid, cyanonitrophenylhydrazide, 2843⁹, 2842⁹.
Salicylaldehyde, 2 - cyano - 4 - nitrophenylhydrazone, 2843⁹.
C₁₂H₈N₂O₂S: 5 - Methyl - 1 - benzothiazole-*p*-benzenediazonium nitrate, 3105⁹.
C₁₂H₈N₂O₂S: Acetonitrile, (*m*-nitrophenylsulfonyl)(phenylazo)-, 1014⁹.
C₁₂H₈N₂O: Diphenamide, 3,3'-dinitro-, 2434⁹.
m(*o* and *p*) - Toluidine, *N* - (2,4,6 - trinitrobenzal)-, 1526⁹.
C₁₂H₈N₂S: Benzothiazole, 5 - methyl - 1 - (*p*-triazophenyl)-, 3104⁹.
C₁₂H₈O: Anthranol, P 690⁹.
Ketene, diphenyl-, 318⁹, 1723⁹.
C₁₂H₈O₂ (See also *Benzoic anhydride*).
Acenaphthenequinone, 1 - ethoxy-, 3445⁹, 3447⁹.
Xanthone, 1 - hydroxy - 3 - methyl-, and potassium salt, 3842⁹.

- C₁₄H₁₀O₄ Acenaphthenequinone, dimethoxy-, 3443^a, 3447^a.
Benzoyl peroxide, 2356^a.
1(2) - β - Naphthofuranone, 8 - hydroxy-, acetate [3 - Acetoxy - 4,5 - benzocoumaranone], 2874¹.
C₁₄H₁₀O₄S Benzoic acid, *o,o'*-thiobis-, 1316^a.
C₁₄H₁₀O₄S₂ Benzoic acid, *o,o'*-diselenobis-, 1316^a.
C₁₄H₁₀O₄ Benzil, 2,4,2',4'-tetrahydroxy-, 3468^a.
C₁₄H₁₀O₄ 4,5,6 - Indantricarboxylic acid, 1,3-diketo - 2,2 - dimethyl-, [Benz - 2-dimethylindan - 1,3 - dione - 5,6,7 - tricarboxylic acid], 1702^a.
C₁₄H₁₀S Ketene, diphenylthio-, 518¹.
C₁₄H₁₀S₂ Trisulfide, bis(thiobenzoyl), 517^a.
C₁₄H₁₀Br₂N₂O₂ Biuret, 1,5-bis(*p*-bromophenyl)-, 531¹.
C₁₄H₁₀ClN₂O₄ 5 - Ethyl - 1,3 - dinitrophenazonium perchlorate, 3449^a.
C₁₄H₁₀ClO Ether, *o*-chlorophenyl α -methylenebenzyl [α - *o*-chlorophenoxy styrene], 3108¹.
C₁₄H₁₀Cr₂N₂O₄S 5 - Methyl - 1 - benzothiazole-*p*-benzenediazonium acid chromate, 3105¹.
C₁₄H₁₀KO₄ Potassium dibenzoate, 1021¹.
C₁₄H₁₀LiO₄ + H₂O Lithium dibenzoate, 1021¹.
C₁₄H₁₀NO 3 - Pseudoindole, 3 - (2 - fural) - 2-methyl-, [Furyl - α - methylindolenyl-methane], *hydrochloride*, 1541¹.
C₁₄H₁₀N₂O Anthranilic acid, 6-benzoyl-, [6-benzoyl-2-aminobenzoic acid], 95^a.
Benzoic acid, 3(4 and 5)-amino-2-benzoyl-, 99^a.
Oxanilic acid, phenyl ester, 3479^a.
C₁₄H₁₀NO₄ Cinchoneric acid, 2-methyl-6-phenyl-, 3106^a.
m(o and p) - Cresol, *m(o and p)* - nitrobenzoate, 1288¹.
C₁₄H₁₀NO₄ Dipicolinic acid, 1,4 - dihydro-4-keto-1-*p*-tolyl-, 3846^a.
C₁₄H₁₀N₂O 2 - Benzimidazole - *o* - benzamide, 2441¹.
C₁₄H₁₀N₃O Anthraquinone, 1,2,4 - triamino-, 3835^a.
2 - Benzimidazole - 3 - picolinic acid, methyl ester, 2441¹.
C₁₄H₁₀N₂O₂S 2(1) - Thionaphthene, *p* - nitrophenylhydrazone, [3 - Hydroxythionaphthene *p* - nitrophenylhydrazone], 1489^a.
C₁₄H₁₀N₂O₂S 1 - Benzothiazole - *p* - benzene-diazosulfonic acid, 5-methyl-, *salts*, 3104^a.
C₁₄H₁₀N₂O₂ *p* - Toluidine, 2 - nitro - *N* - (*p*-nitrobenzyl)-, 1714^a.
C₁₄H₁₀N₂O₂S Isatin - 5 - sulfonic acid, phenylhydrazone, *and Ba and K salts*, 2093¹.
C₁₄H₁₀N₂O₂ Acetophenone, *p* - (2,4 - dinitroanilino)-, 2281¹.
o(and p) - Anisidine, *N* - (2,4 - dinitrobenzyl)-, 1527^a.
Benzanilide, *N* - methyl - 7 - dinitro-, 2637¹.
C₁₄H₁₀N₂O₂S 1,2,3 - Triazole - 4 - carboxylic acid, 1 - (5 - hydroxy - 7 - sulfo - 2-naphthyl) - 5 - methyl-, 836^a.
C₁₄H₁₀N₂O₂ Biuret, 1,5 - bis(*p* - nitrophenyl)-, 531¹.
C₁₄H₁₀ Phenanthrene, 9,10-dihydro-, 4006¹.
C₁₄H₁₀AsNO₂ Phenarsazine, 1-acetoxy-1,6-dihydro-, 2633^a.
C₁₄H₁₀AsN₂O₂ Piperonylic acid, 6 - (*p* - arsonophenyldiazo-amino)-, [Diazobenzene - (4-arsonic acid) - 6' - aminopiperonylic acid], 3990^a.
C₁₄H₁₀Br₂N₂O 3 - β - Toluquinonimine, 5 - amino-5-bromo - *N* - (6-bromo-2,4-cresyl)-[3-Bromo-5-methyl-2-amino-1,4-benzoquinone-4 - (2-bromo-4-methyl-6-hydroxyphenyl) imide], 3498^a.
C₁₄H₁₀Cl₂ Ethane, *unsym* - bis(*p*-chlorophenyl)-, 1526¹.
Methane, dichlorophenyl - *p* - tolyl-, [4-Methyl - benzophenone chloride], 692^a.
C₁₄H₁₀N₂ Benzocinnoline, 1,10 - dimethyl-, 2434^a.
C₁₄H₁₀N₂O₂ Benzil, δ - dioxime, *and Ni compd.*, 3091¹.
o,m'-Bibenzamide, 2284¹.
Salicylaldehyde, azine, 2848^a.
o(and p) - Toluidine, *N* - (*p* - nitrobenzyl)-, 1714^a.
Urea, α -benzoyl- β -phenyl-, 532¹.
C₁₄H₁₀N₂O₂S Benzamide, *N,N'*-thiobis-, 2882^a.
C₁₄H₁₀N₂O₂ Benzoic acid, *o* - (β - benzoylhydrazino)-, 3481^a.
C₁₄H₁₀N₂O₂ Bibenzyl, α,α' -dinitro- [Diphenyl-dinitroethane], 2857¹.
C₁₄H₁₀N₂O₂S Salicylamide, *N,N'*-dithiobis-, 2882^a.
C₁₄H₁₀N₂N₂O₂ See *Theobromine sodium salicylate*.
C₁₄H₁₀N₂O Benzimidazole, 2 - (β - phenylcarbamido)- [*o* - Phenylenequanyphenylurea], *and hydrochloride*, 3077^a.
2 - Benzimidazole - *o* - benzoic acid, hydrazide, 2441¹.
C₁₄H₁₀N₂O₂ Anthraquinone, 1,5,7,7-tetramino-, 3835^a.
C₁₄H₁₀N₂O₂ Benzaldehyde, dinitro tolylhydrazone, 2841^a, 2842¹.
C₁₄H₁₀N₂O₂ Acetophenone, 5 - hydroxy - 2,4-dinitrophenylhydrazone, 2844^a.
C₁₄H₁₀N₂O₂ Picramide, *N*-(2,4-xylyl)-, [2,4,6-Trinitrophenyl-*m*-xylylamine], 235¹.
Toluidine - 2,4,6 - trinitrobenzaldehyde addition compd., 1529^a.
C₁₄H₁₀N₂O₂ Ketone, methyl 4-methyl-3-pyridyl [3-Acetyl-4-methylpyridine], picrate, 3110^a.
C₁₄H₁₀N₂O₂ Aniline, *N* - dimethyl - 2,4 - dinitro-5-(*p*-nitrophenylazo)-, 2844^a.
C₁₄H₁₀N₂O₂ Benzimidazole, 2 - guanido- [*o*-Phenylenebiguanide], picrate, 3077^a.
C₁₄H₁₀O Acetophenone, *p* - phenyl-, [*p* - Acetyl-biphenyl], 1292^a.
Benzophenone, 4-methyl-, 3100^a.
C₁₄H₁₀O₂ Benzoic acid, benzyl ester, 706^a, 2961^a.
Benzoin, 391¹.
Benzophenone, *p*-methoxy-, 2448^a.

- $C_{14}H_{14}N_2O_2$ Acetic acid, phenylsalicyl-1, [2-Hydroxy-diphenylacetic acid], 1904¹.
Benzilic acid, 1703¹, 1723¹.
1-Naphthol, 2,4-diacetyl-, 2865⁴.
 $C_{14}H_{14}N_2O_2$ Acetic acid, (1-acetyl-2-naphthoxy)-[Glycolic acid 2(1-acetonaphthyl) ether], 2866¹.
o,m'-Bibenzoic acid, 2283¹.
 $C_{14}H_{14}N_2O_2$ Thianthrene, 2,3-dimethyl-, 1701¹.
 $C_{14}H_{14}N_2O_2$ Acetic acid, [p-(4-arsono-2-bromophenyldiazoamino) phenoxy]-, [Diazaz-2-bromobenzene - (4 - arsonic acid) - p - aminophenoxyacetic acid], 3991¹.
—, [4 - (p - arsonophenyldiazoamino)-2-bromophenoxy]-, [Diazobenzene - (4-acetic acid) - 2'-bromo-4'-amino-phenoxyacetic acid], 3991¹.
 $C_{14}H_{14}N_2O_2$ Acetic acid, [5-(p-arsonophenyl-azo)-2-hydroxyphenoxy]-, 3993¹.
 $C_{14}H_{14}N_2O_2$ Phenoxarsine, 6-ethyl-, 1721¹.
 $C_{14}H_{14}ClN_2O_4$ Compd., from N-dimethyl-o-chloroaniline and trinitrobenzene (m. 110-111°), 2431¹.
Compd., from N-dimethyl-p-chloroaniline and trinitrobenzene (m. 124°), 2431¹.
 $C_{14}H_{14}ClFeN_2O_4$ Pyridine chloro-oxalato-ferrate + H₂O, 3256¹.
 $C_{14}H_{14}FeN_2O_8$ Pyridine sulfato-oxalato-ferrate, 3257¹.
 $C_{14}H_{14}NO$ Aniline, N-anisal-, [p-Methoxybenzal aniline], 238¹.
 $C_{14}H_{14}NO_2$ Benzoic acid, m (and p)-amino-, benzyl ester, 1528¹.
 $C_{14}H_{14}NO_2S$ Sulfone, m (and o)-nitrobenzyl p-tolyl, [p - Tolylsulfonocnitrophenylmeth-ane], 1014¹.
 $C_{14}H_{14}NO_2$ Coumarin, 6-nitro-3-pivalyl-, 1492¹.
 $C_{14}H_{14}N_2O$ Acetamidine, isonitrosodiphenyl-, 3448¹.
 $C_{14}H_{14}N_2O_2$ Acetanilide, o-phenylazoxy-, 2840¹.
Bluret, 1,5-diphenyl-, 531¹.
 $C_{14}H_{14}N_2O_4$ 1,2,4-Isophthotriazine 1-carboxylic acid, 1,2,3,4-tetrahydro-3-keto-ethyl ester, 2089¹.
 $C_{14}H_{14}N_2O_4$ Resorcinol, 4 - (5-nitro-2,4-xylylazo)-, 2428¹.
 $C_{14}H_{14}N_2O_6S$ p-Toluenesulfonamide, N-benzyl-, N,7-dinitro-, 689¹.
 $C_{14}H_{14}N_4$ Benzimidazole, 2-(γ-phenylguanido)-[o-Phenylenephenylbiguanide], and salts, 3077¹.
 $C_{14}H_{14}N_2O_4$ Phenol, [5 - (dimethylamino)-2,4-dinitrophenyl]-, 2844¹.
 $C_{14}H_{14}N_2O_4$ Compd., from N-dimethyl o-nitroaniline and trinitrobenzene (m. 112°), 2431¹.
Compd., from N-dimethyl-p-nitroaniline and trinitrobenzene, 2431¹.
 $C_{14}H_{14}$ Bibenzyl, 3231¹.
Bitolyl, 670¹, 1277¹.
 $C_{14}H_{14}AsN_2O_4$ Benzenearsonic acid, (p-acetyl-anilindiazoo)-, [Diazobenzene - (4 - arsonic acid) - 4' - aminoacetophenone], 3990¹.
 $C_{14}H_{14}AsN_2O_4$ Anthranilic acid, 5-(p-arsonophenylazo) - N - methyl-, [4 - Methyl-amino - 5 - carboxyphenylazobenzen-4'-arsonic acid], 3991¹.
Glycine, N - (p - arsonophenyldiazo) - N-phenyl-, [Diazobenzene - (4 - arsonic acid)-phenylglycine], 3990¹.
—, N - [p - (p - arsonophenylazo) phenyl]-, 3992¹.
 $C_{14}H_{14}AsN_2O_4$ Acetic acid, [5-amino-2-(p-arsonophenylazo) - phenoxy] -, [3 - Amino-6 - (phenyl - (4' - arsonic acid) azo) phen xyacetic acid], 3992¹.
—, [p - (p - aronophenyldiazoamino)-phenoxy]-, [Diazobenzene - (4 - arsonic acid) - 4' - aminophenoxyacetic acid], 3990¹.
Anisic acid, 3 - (p - arsonophenyldiazo-amino)-, [Diazobenzene - (4 - arsonic acid)-3'-aminoanisic acid], 3990¹.
Benzoic acid, 5 - (p - arsonophenyldiazo-amino) - 2 - methoxy-, [Diazobenzene - (4 - arsonic acid) - 3' - amino - 6' - methoxybenzoic acid], 3990¹.
 $C_{14}H_{14}BiCl$ Bismuthine, chlorodi-p-tolyl-, 2846¹.
 $C_{14}H_{14}BrN$ p-Toluidine, N-(α-bromobenzyl)-, 1717¹.
 $C_{14}H_{14}BrN_2O$ Hydrazine, α - [α - (bromonitro-methyl)benzyl - β - phenyl, [α - Bromo-nitro - β - phenylhydrazinophenylethane], 1722¹.
 $C_{14}H_{14}BrNO$ Hydroxylamine, di - p - anisyl-, quinoxidal N-oxide perbromide, 2276¹.
 $C_{14}H_{14}ClN_3$ + H₂O Sec Acriflavine.
 $C_{14}H_{14}NO_2$ Di-p-anisylnitrogen oxide, 2276¹.
 $C_{14}H_{14}N_2$ β-Naphthimidazole, 2-propyl-, 1902¹.
 $C_{14}H_{14}N_2O$ Aniline, N - dimethyl - 3 - nitroso-4 - phenyl - [o - Nitroso - p - dimethylaminobiphenyl], 3099¹.
 $C_{14}H_{14}N_2O_2$ Acetamide, N - ethyl - N - (1-nitroso - 2 - naphthyl)-, [1 - Nitroso - 2 - acetyl ethyl naphthylamine], 1901¹.
Clutaramide, β-benzyl-α,γ-dicyano-, 1280¹.
3 - Pyrazolecarboxylic acid, 5 - Isobutenyl-1-phenyl-, 852¹.
3 - p - Toluquinonimine, 6 - amino - N - 2,4-cresyl- [5 - Methyl - 2 - amino - 1,4-benzoquinone-4 - (4-methyl-6-hydroxyphenyl)imide], 3498¹.
 $C_{14}H_{14}N_2O_2S$ Aniline, N - dimethyl - p - (nitrophenylmercapto)-, 2850¹.
α - Toluene-sulfonic acid, benzalhydrazide, 3639¹.
 $C_{14}H_{14}N_2O_2$ Anisole, p-azoxy-, 3578¹, 3583¹.
2,5 - Piperazinedione, 1 - acetyl - 3 - benzal-6-methyl-, 2076¹.
Spiro [1 - cyclobutane - 5' - pyrimidin-2',4',6'(1',3',5') - trione, 1' - benzyl-, 1719¹.
 $C_{14}H_{14}N_2O_4$ o-Toluidine, 6-nitro-4-(o-tolylazo)-, [4 - Amino - 3,2' - dimethyl - 5 - nitroazobenzen-], 68¹.

- Triazene, 1-(5-nitro-*o*-tolylazo)-2-*o*-(and *p*)-tolyl-, [5-Nitro-2-methylbenzenediazoaminoo-(and *p*)-toluene], 691.
- C₁₁H₁₁N₂O₄ Hydrazobenzene, *N*, 5 - dimethyl-2, 4-(and 2, 6)-dinitro-, 2280¹.
- C₁₁H₁₁N₂O₄ Pyridine, 4-propyl-, picrate of, 3842².
- C₁₁H₁₁N₂O₄ Quinone, oxime, 5-(dimethylamino)-2, 4-dinitrophenylhydrazones, 2844⁴.
- C₁₁H₁₁N₂O₄ *N* - Methylaniline - tetryl addition compd. (m. 86°), 235¹.
- Tolidine-tetryl addition compds., 234¹, 235¹.
- C₁₁H₁₁O₃S Thiophene, 2 - benzoyl - 5 - isopropyl-, 2092².
- C₁₁H₁₁O₃ 1, 3(2, 4) - Anthracenedione, 4, 9, 10, 10 - tetrahydro-, [2, 4 - Diketoocta-hydroanthracene], 1721¹.
- C₁₁H₁₁O₃ 2-Naphthoic acid, 1 (and 3)-methoxy-, ethyl ester, 2085¹.
- Coumarin, 3-pivalyl-, 1492¹.
- C₁₁H₁₁O₃S Anisole, *m* - (phenylsulfonylemethyl)-, [Phenylsulfone - *m* - hydroxyphenylmethane methyl ether], 1013².
- C₁₁H₁₁O₄ 4-Benzofuranacrylic acid, 5-methoxy-2-methyl-, methyl ester, [Methyl 2-methyl - 5 - methoxycoumarone - 4-acrylate], 369².
- 5, 5' - Bi - 3 - homopyrocatechol, [3, 3'-Dimethyl - 4, 4', 5, 5' - tetrahydroxydiphenyl], 864¹.
- 5 - Indanecarboxylic acid, 2, 2 - diethyl-1, 3 - diketo-, [Benz - 2 - diethylindan-1, 3-dione-5-carboxylic acid], 1700², 1702².
- C₁₁H₁₁O₄ Guaiacol dimethylindandione acetate, 1701¹.
- C₁₁H₁₁O₄ Acid, from isogalloflavin (m. 200-3°), 507¹.
- Ester, from isogalloflavin deriv. (m. 153-6°), 507¹.
- Picrotoxinone, 1899⁴.
- C₁₁H₁₁S Sulfide, di[*o*-(and *p*)-tolyl], 1316¹.
- C₁₁H₁₁S₂ Disulfide, di-*o*-(and *p*)-tolyl, 1316¹.
- C₁₁H₁₁AsN₂O₄ Benzenearsonic acid, *p*-(*p*-acetamidoanilindiazol)-, [Diazobenzene - (4-arsonic acid - 4' - aminoacetanilide)], 3989².
- C₁₁H₁₁AsN₂O₄ Benzenearsonic acid, *p*-(*p*-carbamylmethoxyanilindiazol)-, [Diazobenzene - (4 - arsonic acid) - *p* - aminophenoxyacetamide], 3990².
- C₁₁H₁₁ClO₄ Fumaric acid, (chlorophenoxy)-, diethyl ester, 3107¹, 3108¹.
- C₁₁H₁₁Te Te Methylphenyl - *o* - tolyltellurium iodide, 849¹.
- C₁₁H₁₁N *m* (and *p*)-Tolidine, *N*-benzyl-, 1501¹.
- o* - Tolidine, 4 - *p* - tolyl - [3, 4' - Dimethyl-4-aminobiphenyl], 844¹.
- C₁₁H₁₁N₂O *p*-Anisidine, *N*-benzyl-, 1501¹.
- C₁₁H₁₁N₂O₂ *p*-Toluenesulfonamide, *N*-benzyl-, 880.
- C₁₁H₁₁N₂O Hydroxylamine, di-*p*-anisyl-, 2278¹.
- C₁₁H₁₁N₂O₂ *p* - Anisidine, 2 - (*p* - tolylsulfonyl)-, [*p* - Tolylyl 2 - amino - 5 - methoxyphenyl sulfone], 3995².
- p*-Toluenesulfon-*p*-anide, 3994².
- C₁₁H₁₁NO₄ 1, 3 - Indandione, 2, 2 - diethyl - 5-methylnitro-, 1700².
- C₁₁H₁₁NO₇ *p*-Picrotoxinone, oxime, 1899⁴.
- C₁₁H₁₁N₁ Acetophenone, *p*-aminophenylhydrazones, 3083².
- C₁₁H₁₁N₁O₄ 4-Imidazolepropionic acid, *α*-(methyl-amino)-, benzoate, 2440².
- C₁₁H₁₁N₂O₃ Ketone, ethyl 2-thieryl-, guanyl-hydrazones [2 - Propiothienone, aminoguanidine compound], picrate, 2871².
- C₁₁H₁₁AsN₂O₃ Methanesulfonic acid, [4-(*p*-arsomphenylazo) - 2 - methoxyaniline], 3992².
- C₁₁H₁₁AsCl₂ Addition compd. PhMeAs.PhAs-Cl₂, 510¹.
- C₁₁H₁₁As₂Cl₂ Addition compd. PhMeAs.PhAs₂, 510¹.
- C₁₁H₁₁N₂ Bi-2, 6-lutidine, 3845².
- Hydrazine, *N*, *N*-dimethyl-*N'*, *N'*-diphenyl 71¹.
- α*, *ω*'-Tolidine, 2283².
- 2, 2'-Bi-*m*-tolidine, 2434¹.
- C₁₁H₁₁N₂O₂ 2 - Naphthylamine, *N* - butyl - 1-nitroso-, 1901¹.
- C₁₁H₁₁N₂O₂ Bianisidine, 3541¹.
- C₁₁H₁₁N₂O₄ 1, 4-Pyran-2-carboxylic acid, 5, 6-dihydro - 4 - keto - 6, 6 - dimethyl-, phenylhydrazones, 832².
- C₁₁H₁₁N₂O₄ Imidazole, 5 - (*p* - hydroxybenzyl)-2, 4-dimethoxy-, acetate, 2444².
- C₁₁H₁₁N₂O₄ Quinoxaline, 1, 4-*endo*-methylene-6-methyltetrahydro-, acid oxalate, 3116¹.
- C₁₁H₁₁N₂O₄ Barbituric acid, 5-acetyl-1, 3-dimethyl-, phenylhydrazones, 3276¹.
- , 5 - acetyl - 1 - ethyl-, phenylhydrazones, 3277¹.
- C₁₁H₁₁O₄ 1(2) - Anthracenone, 3, 4, 5, 6, 7, 8-hexahydro- [1-Oethracenone], 825².
- 1(2) [and 4(3)] - Phenanthrene, hexahydro-, [1 (and 4)-Octanthrenone], 825².
- C₁₁H₁₁O₄ 1, 3 - Indandione, 2, 2 - diethyl - 4 (and 5)-methyl-, 1700¹.
- C₁₁H₁₁O₄ 2 - Benzofuranol, 1 - ethyl - 3, 5 - dimethyl-, acetate, [1 - Ethyl - 3, 5 - dimethyl-2-acetoxycoumarone], 1297¹.
- , 1 - Isopropyl - 4 - methyl-, acetate, [1 - Isopropyl - 4 - methyl - 2 - acetoxycoumarone], 1297¹.
- 2 - Naphthaleneacetic acid, 2 - ethyl - 1, 2, 3, 4-tetrahydro-4-keto-, 1280¹.
- 1 (and 2) - Naphthalenebutyric acid, tetrahydro - *γ* - keto-, [Tetroylpropionic acid], 525².
- C₁₁H₁₁O₄ 1, 2 - Naphthalenediol, 1, 2, 3, 4 - tetrahydro-, diacetate, 1899².
- C₁₁H₁₁O₄ Atropic acid, *β*-carboxy-, diethyl ester [Ethyl carbethoxymethylenebenzyl-acetate], 3092².
- C₁₁H₁₁O₄ Sinapic acid, *o*-carbethoxy-, 609².
- C₁₁H₁₁ClO₄ 1 (and 2) - Naphthalenebutyryl chloride, tetrahydro- [Tetralinbutyryl chloride], 525².

- C₁₂H₁₁ClO₄** Malonic acid, (*m*-chlorobenzyl)-, diethyl ester, 4006¹.
C₁₂H₁₇N Dicyclohexylamine, *N*-ethyl-, 4003².
C₁₂H₁₇NO₂ Piperidine, 1-(α -formyl- α -toluyl)-, [Formylphenylacetopiperidide], 504⁴.
C₁₂H₁₇NO₂ Fagaramide, 2468⁹.
C₁₂H₁₇N₂O Picrotin, ketol, oxime, 2870⁶.
C₁₂H₁₇N₂O₂ 2-Naphthaleneacetic acid, 1,2,3,4-tetrahydro-4-keto-2-methyl-, semicarbazone, 1280¹.
C₁₂H₁₇N₂O₂ Mesoxalic acid diethyl ester, phenyl-semicarbazone, 3451⁴.
C₁₂H₁₈ Anthracene, octahydro-, [Octanthrene], 525⁴.
 Phenanthrene, octahydro-, [Octanthrene], 525⁴.
 Styrene, β -cyclohexyl-, 4000⁴.
C₁₂H₁₇ClNO 2-Pentanol, 1-chloro-4-methyl-1-(phenylimino)-, acetate, 1512⁷.
C₁₂H₁₇HgBr Thiophene, 2,2'-mercuribis[5-propyl- [5,5'-Dipropyl-2,2'-mercury diethenyl]], 2873¹.
C₁₂H₁₇INO Lepidine, 6-ethoxy-, ethiodide, 675⁹.
C₁₂H₁₇N₂O 5(4)-Pyrazolone, 3-*tert*-butyl-4-methyl-1-phenyl-, 1492⁹.
C₁₂H₁₇N₂O₂ Mesoxalic acid diethyl ester, *p*-tolylhydrazone, 3451⁴.
 Quinoxaline, 1,4-*endo*-trimethylene-6-methyl-tetrahydro-, oxalate, 3116⁴.
C₁₂H₁₈N₂ *o,m'*-Bitolyl, 4,4'-dihydrazino-, 2284¹.
C₁₂H₁₇N₂O₂Se Compd., from *p*-phenylenediamine, HOCH₂OSONa and H₂Se (m. 183-4°); HCl, 1305⁴.
C₁₂H₁₇O₂ Cyclohexanol, 3-phenyl-, acetate, 511⁴.
 1(and 2)-Naphthalenebutyric acid, tetrahydro-, [Tetrahydropropionic acid], 525⁴.
C₁₂H₁₅O₂ Dicarboxylic acids, from α - and β -picrotoxinnones, 1899⁴.
 Salicylic acid, 5-methoxy-, glucose deriv. [β -*d*-Glucosido-5-methoxygentisinic acid], 2631¹.
C₁₂H₁₇ClO₂ Benzoic acids, α -chloroheptyl ester, 1717⁷.
C₁₂H₁₇ClO₂ Fructose, chlorotetraacetyl-, 92⁴, 688⁴.
C₁₂H₁₇NO Acetanilide, *N*-cyclohexyl-, 4004⁴.
 Isovaleramide, *N*-(α -ethylbenzyl)-, [Phenylethylisovalerylketimine], 1495⁴.
C₁₂H₁₇NO₂ Glutaranic acid, β -propyl-, [β -Propylglutaric acid, semianilide], 1135⁴.
 Valeric acid, δ -(*N*-ethylbenzamido)-, 3457⁴.
C₁₂H₁₇N₂O₂ Cinchomeronic acid, 6-ethyl-2-methyl-, diethyl ester, 3105⁴.
C₁₂H₁₇N₂O₂ Benzylhexamethylenetetrammonium thiocyanate, 3616⁴.
C₁₂H₁₇N₂O₂ Ethylhexamethylenetetrammonium picrate, 3616⁴.
C₁₂H₁₈ Indan, 2,2-diethyl-5-methyl-, 1700⁹.
 1-Octene, 1-phenyl-, [Hexylstyrene], 4000².
C₁₂H₁₆AgN₂O₂ α -Toluenesulfonic acid, hydrazide, silver nitrate compd., 3639⁷.
C₁₂H₁₈N₂O₂ Isosaccharic acid, anisalhydrazide, 364¹.
C₁₂H₁₈N₂O₂ *d*-Galactonic acid, anisalhydrazide, 364¹.
d-Gluconic acid, anisalhydrazide, 364¹.
l-Gluconic acid, anisalhydrazide, 364¹.
d-Mannonic acid, anisalhydrazide, 364¹.
C₁₂H₂₀N₂O₂ 2-Pentanone, 4-(dimethylamino)-4-methyl-, picrate, [Dimethyldiacetone-amine picrate], 1314⁴.
C₁₂H₂₀O Phenethyl alcohol, α -cyclohexyl-, [Benzylcyclohexylcarbinol], 4000⁴.
C₁₂H₂₀O Bis[1,3-methylcyclohexenone], 515⁴.
C₁₂H₂₀O 1-*s*-Spirodecane-carboxylic acid, 2,4-diketo-, ethyl ester, [Ethylcyclohexanespirocyclohexane-3,5-diketo-2-carboxylate], 3524⁴.
C₁₂H₂₀O Rhamnose, α -tetraacetate, 1522⁹.
C₁₂H₁₇N Aniline, *N*-cyclohexyl-*N*-ethyl-, 4004⁴.
o-Toluidine, 4-ethyl-*N*-isoamylidene-, 3985⁴.
C₁₂H₁₇NO α -Isovalerolamide, 4-ethyl-, 3985⁴.
 1-Naphthol, 2-(diethylamino)-1,2,3,4-tetrahydro-, 1898¹.
C₁₂H₁₇NO₂ Stovaine, 923¹.
C₁₂H₁₇NO₂ Galactonamide, *N*-phenethyl-, 3461⁴.
 Gluconamide, *N*-phenethyl-, 3461⁴.
 Glutaric acid, β -(carboxymethyl)- β -cyano-, triethyl ester, [Ethyl ω -cyanomethanetriacetate], 1698⁴, 1698⁴, 2070⁴.
 Mannonamide, *N*-phenethyl-, 3461⁴.
C₁₂H₁₇N₂O₂ 2-Naphthaleneacetic acid, octahydro-4-keto-2-methyl-, semicarbazone, 1280¹.
C₁₂H₁₈ Hydrocarbon, from 2,2-diethyl-4-methyl-1,3-indandione (b.p. 110-6°), 1700⁹.
C₁₂H₁₇ClNO See *Stovaine*.
C₁₂H₁₇CuO₂ Acetoacetic acid, γ -methoxy-, ethyl ester, α,α' -copper deriv., 3932¹.
C₁₂H₁₇N₂O Urea, α -(α -isopropylisobutyl)- β -phenyl-, 1498⁴.
 —, α -(α -methylisohexyl)- β -phenyl-, 2063⁴.
C₁₂H₁₇N₂O₂S Ethylhexamethylenetetrammonium benzenesulfonate, 3616⁴.
 Methylhexamethylenetetrammonium *p*-toluenesulfonate, 3616⁴.
C₁₂H₁₇N₂O₂ Semicarbazide, 1- β -(6-methoxym-tolyl)isopropyl-, semicarbazone, 3284⁴.
C₁₂H₂₀O Cyclohexanone, 2,2-diallyl-, 6,6-dimethyl-, 1021¹.
 Phenethyl alcohol, α -hexyl-, [Benzylhexylcarbinol], 4000⁴.
C₁₂H₂₀O₂ Dihydrobis[1,3-methylcyclohexenone], 515⁴.
C₁₂H₂₀O₂ Cyclohexanone, 2,2'-(oxydimethylene)-bis-, 861¹.
C₁₂H₂₀O₂ Ethanetetra-carboxylic acid, tetraethyl ester, 3080⁹.
C₁₂H₁₇AsO₂ Arsine, bis(α -hydroxybutyl)phenyl-, 873⁴.
C₁₂H₁₇NO Aniline, *N*-(β -amoxyethyl)-*N*-methyl-, 77⁴.
C₁₂H₁₇ClNO 3-(Camphorylidene-methyl)-tri-methylammonium chloride [Methylene-

- camphor trimethylammonium chloride], 368⁹.
- C₁₂H₂₀O₂ Acetic acid, dicyclohexyl-, [Perhydrodiphenylacetic acid], 3831¹.
- Cyclohexanecarboxylic acid, 2 - (cyclohexylmethyl)-, [Pérhydro - o - benzylbenzoic acid], 3831¹.
- C₁₂H₂₂O₄ Acetoacetic acid, menthyl ester, 503⁴.
- C₁₂H₂₄O₄ 1,2,2-Pentanetricarboxylic acid, triethyl ester, 2092⁷.
- C₁₂H₂₂O₁₁ Cellobiose, acetyl-, 2629¹.
- C₁₂H₂₄ClO₄ Leucic acid, ethyl ester, α -chloroisocaproyl deriv., 1512⁹.
- C₁₂H₂₄CoN₂O₄ *cis* - Citraconatodiethylenediamine hydrogen citraconate, 2260¹.
- + 5H₂O *cis* - Itaconatodiethylenediamine cobaltic hydrogen itaconate, 2260¹.
- C₁₂H₂₄NO Acetamide, *N,N* - dicyclohexyl-, 4003¹.
- C₁₂H₂₄INO₂ 2,5 - Pyrrolidinediacetic acid, 1-methyl-, diethyl ester, methiodide, 1294³.
- C₁₂H₂₄O Bornol, isobutyl- [Isobutylcamphol], 3577⁴.
- C₁₂H₂₄IN Dicyclohexyldimethylammonium iodide, 4003¹.
- C₁₂H₂₄N Butyrene, azine, [Dipropylketazine], 1498⁷.
- 2-Hexanone, 5-methyl-, azine, 2063⁴.
- 3-Pentanone, 2,4-dimethyl-, azine, [Diisopropylketazine], 1498⁷.
- C₁₂H₂₄N₂O₄ Arabonamide, *N,N'* - tetramethylethene-, 3461¹.
- C₁₂H₂₄O₂ Myristic acid, 10⁴, 1066⁹.
- C₁₂H₂₄N₂O₈S Bis(methyhexamethyltetrammonium) sulfate, 3615⁹.
- C₁₂H₂₄N Diisohexylamine, α,α' -dimethyl-, 2063⁴.
- C₁₂H₂₄O₈S₂ + 5H₂O Potassium trisaltostannate, 3257².
- C₁₂H₂₄Cl₂O₄ 1,3,4 - Benzodioxin - 5 - carboxylic acid, 7,8 - (β - trichloroethylenedioxy) - 6 - (β - trichloro - α - hydroxyethyl) - 2,4 - bis(trichloromethyl)-, lactone, 1505⁹.
- C₁₂H₂₄Br₂N₂O₂ Malonanilide, $\alpha,\alpha,2,4,6,2',4',6'$ -octabromo-, 2071¹.
- C₁₂H₂₄Br₂O₂ Δ^8,α - Fluoreneacetic acid, 2,7 - dibromo-, [2,7 - Dibromodibenzofulvene- ω -carboxylic acid], 1317².
- C₁₂H₂₄Br₂O₂ 9 - Fluoreneglyoxylic acid, 2,7-dibromo-, [2,7 - Dibromofluorene - 9-oxalic acid], 1317².
- C₁₂H₂₄Br₂N₂O₂ Malonanilide, $\alpha,\alpha,2,4,2',4'$ -hexabromo-, 2071¹.
- C₁₂H₂₄N₂O₂S₂ Mesoxanilide, tetranitro - α -perthio-, 2072¹.
- C₁₂H₂₄ClO₂ Flavone, 6(and 8)-chloro-, 3108⁹.
- C₁₂H₂₄Cl₂O₄ 1,3,4 - Benzodioxin - 5 - carboxylic acid, 7,8 - dimethoxy - 6 - (β - trichloro- α - hydroxyethyl) - 2,4 - bis(trichloromethyl)-, lactone, 1505⁹.
- C₁₂H₂₄N₂O₂ 2 - Anthraldehyde, 1 - amino - 9,10-dihydro - 9,10 - diketo-, [1 - Aminoanthraquinone - 2 - aldehyde], P 441¹.
- 3 - Hydroxy - 1,4 - naphthoquinone - 2 - pyridinium hydroxide anhydride, 2089¹.
- C₁₂H₁₆ Fluoranthene, 2283⁹.
- C₁₂H₁₆Br₂N₂O₂ 4 - Thiazolidone, 3 - (*p*-bromophenyl) - 2 - (*p* - bromophenylimino)-, 1833².
- C₁₂H₁₆Br₂O₂ 9 - Fluoreneacetic acid, 2,7 - dibromo-, 1317².
- C₁₂H₁₆Br₂N₂O₂ Malonanilide, $\alpha,\alpha,\beta,\beta'$ -tetra-bromo-, 2071¹.
- C₁₂H₁₆Cl₂N₂O₂ 4 - Thiazolidone, 3 - (*p* - chlorophenyl) - 2 - (*p* - chlorophenylimino)-, 1833².
- C₁₂H₁₆Cl₂O₂ 1,2,4 - Thioxole, 5,5 - dichloro-3,4-diphenyl-, 1136².
- C₁₂H₁₆N₂O₄ 4 - Quinololinol, 3-nitro - 2-phenyl-, 4010⁹.
- C₁₂H₁₆N₂S 1 - Benzothiazole - *p* - benzonitrile, 5-methyl-, 3105¹.
- C₁₂H₁₆N₂S 1 - Benzothiazole - *p* - benzenediazocyanide, 5-methyl-, 3105¹.
- C₁₂H₁₆O Indone, 3-phenyl-, 3274².
- C₁₂H₁₆O₂ 3,5 - *peri* - Acenaphthindandione, 8,9-dihydro-, 858¹.
- 2(1)-Benzofuranone, 1-benzal-, 3840⁹.
- Δ^8,α -Fluoreneacetic acid, 3448⁹.
- Propiolic acid, (*p*-phenylphenyl)-, 1721⁴.
- C₁₂H₁₆O₂S 1,2,4 - Thioxol - 5 - one, 3,4 - diphenyl-, 1136².
- C₁₂H₁₆O₂ Anthraquinone, hydroxymethyl-, 3384².
- C₁₂H₁₆O Anthraquinone, 1,6 - dihydroxy - 2-methyl-, 3834².
- Chrysophanic acid, 2338⁴, 2428⁹, 3722⁹.
- C₁₂H₁₆O₂ Compd., from *Rheum emodi* (m. 248⁹), 2428⁹.
- Emodin, 2338⁴.
- Isoemodin, 3724¹.
- C₁₂H₁₆O₄ 4,5,6,7 - Indantetracarboxylic acid, 1,3 - diketo - 2,2 - dimethyl-, [Benz-2 - dimethylindan - 1,3 - dione - 4,5,6,7-tetracarboxylic acid], 1702¹.
- C₁₂H₁₆BrN₂O₂ 4 - Thiazolidone, 3 - (*m*and *p*)-bromophenyl-2-(phenylimino)-, 1534¹.
- C₁₂H₁₆BrO Chalcone, 4'-bromo-, [Benzal-*p*-bromoacetophenone], 1292².
- C₁₂H₁₆Br₂N₂O Benzoic acid, 2,4,6-tribromo-, (α - methyl benzal)hydrazide, [*p*-Phenylethyldene - 2,4,6 - tribromobenzhydrazide], 3821¹.
- C₁₂H₁₆Br₂N₂O₂ Malonanilide, α,β,β' -tribromo-, 2071¹.
- C₁₂H₁₆ClN₂O₂ 4 - Thiazolidone, 3 - (*p* - chlorophenyl)-2-(phenylimino)-, 1534¹.
- C₁₂H₁₆ClO Chalcone, 4'-chloro-, [Benzal-*p*-chloroacetophenone], 1292².
- C₁₂H₁₆ClO₂ Cinnamic acid, β -(*o*and *p*)-chlorophenoxy-, 3108⁹.
- C₁₂H₁₆Cl₂O₂ Phthalide, 3,4,5 - trihydroxy-2-(trichloromethyl)-, triacetate, 1504⁹.
- C₁₂H₁₆NO 4(1) - Pyridone, 1 - (1 - naphthyl)-, 3840⁹.
- Quinoline, 2-(3-furylvinyl)-, 532⁹.
- C₁₂H₁₆NO₂ 4-Quinololinol, 2-phenyl-, oxide, 4010⁹.

- $C_{12}H_9NO$: Coumarin, 4 - anilino - 7 - hydroxy-, 2867.
 $C_{12}H_9NO_4$: 1,3 - Propanedione, 1 - (o - nitrophenyl) - 3 - phenyl-, [o - Nitrobenzoylmethane], 4010.
 $C_{12}H_{11}N_2O$: 5-Quinolizol, 8-phenylazo-, 530.
 $C_{12}H_{11}N_2O_5$: 5 - Methyl - 1 - benzothiazole - *p* - benzenediazonium acid carbonate, 3105.
 $C_{12}H_{11}N_2O_5$: 4 - Thiazolidone, 2 - (m - nitrophenylimino) - 3-phenyl-, 1534.
 $C_{12}H_{11}N_4O$: 4(3) - Triazinobenzimidazolone, 1,2-dihydro - 2 - imino - 3 - phenyl - [o-Phenylenephenylisoummeline], and salts, 3077.
 $C_{12}H_{13}$: Indene, phenyl-, 3829, 3830.
 $C_{12}H_{13}BrNO_2$: Benzoic acid, *p* - nitro-, α - bromo-*p* - methoxybenzyl ester [*p* - Methoxyphenylbromomethyl *p* - nitrobenzoate], 1717.
 $C_{12}H_{13}BrN_2O_5$: 2(1) - Thionaphthene, 5-bromo - 3 - methyl-, *p* - nitrophenylhydrazone, [6 - Bromo - 4 - methyl - 3-hydroxythionaphthene *p* - nitrophenylhydrazone], 1488.
 $C_{12}H_{13}Br$: Fluorene, 2,7 - dibromo - 9 - ethyl-, 1817.
 $C_{12}H_{13}Br_2NO$: Benzoic acid, 2,6 - dibromo-, (α - methylbenzal)hydrazide, [α - Phenylethylidene - 2,6 - dibromobenzhydrazide], 3821.
 $C_{12}H_{13}Br_2NO_2$: Benzoic acid, α - bromo - *p* - methoxybenzyl ester, [*p* - Methoxyphenylbromomethyl *p* - bromobenzoate], 1717.
 $C_{12}H_{13}ClNO$: Isatin, 4 - chloro - 7 - methoxy-, phenylhydrazone, 3449.
 $C_{12}H_{13}ClNO_2S$: Propionitrile, α - (*p* - chlorophenylsulfonyl) - α - (phenylazo)-, 1015.
 $C_{12}H_{13}N_2O_5S$: Mesoxamidine, α - perthio-, 2072.
 $C_{12}H_{13}N_2O_5$: Furfuramide, 3567.
 $C_{12}H_{13}N_3$: Quinoline, 5 - amino - 8 - phenylazo-, 530.
 $C_{12}H_{13}N_3O$: Anisaldehyde, cyanonitrophenylhydrazone, 2842, 2843.
 $C_{12}H_{13}N_3O$: Benzoic acid, o-(benzoylcarbamido)-, 2444.
 $C_{12}H_{13}N_3O_2$: Salicylaldehyde, 6 - cyano - 4 - nitro-*m*-tolylhydrazone, 2843.
 $C_{12}H_{13}N_3O_4$: 2,4 - Xylidine, *N* - (2,4,6 - trinitrobenzal)-, 1526.
 $C_{12}H_{13}N_4$: Triazinobenzimidazole, 1,2,3,4 - tetrahydro - 2,4 - diimino - 3 - phenyl - [o-Phenylenephenylisomelaminel], and chlorophthalate, 3077.
 $C_{12}H_{13}O$: 9-Fluorenone, 1,4-dimethyl-, 75.
 $C_{12}H_{13}O_2$: Cinnamic acid, *p*-phenyl-, [*p*-Diphenylacrylic acid], 1721.
Methane, dibenzoyl-, 914, 1020.
 $C_{12}H_{13}O_2$: Benzil, 2-hydroxy-5-methyl-, 1486.
9-Fluoreneglycolic acid, 3448.
Xanthone, 1-methoxy-3-methyl-, 3842.
 $C_{12}H_{13}O_2$: 2,5-Cresotic acid, benzoate, 1486.
 $C_{12}H_{13}O_2$ + H_2O : Yellow dye (m. 270-80°), 1020.
 $C_{12}H_{13}O_2$: Isogalloflavin, trimethylo-, 5067.
 $C_{12}H_{13}BrClNO_2$: Cinnamic acid, α -bromo-o-(and *m*)-chloro-, *cis* and *trans*, aniline salt, 513.
 $C_{12}H_{13}BrN_2O_2$ (β - Phthalimidoethyl)pyridinium bromide, 1138.
 $C_{12}H_{13}BrN_2O_2$ *p* - Toluidine, *N* - [α - (bromonitromethyl)benzyl] - *p* - dinitro-, [α - Bromonitro - *p* - phenyl - *p* - toluidinoethane dinitro deriv.], 1722.
 $C_{12}H_{13}BrO$: Benzophenone, 2-bromo-2',5'-dimethyl-, 761.
 $C_{12}H_{13}BrO_2$: Acetophenone, α - bromo - 2 - hydroxy - 5 - methyl - α - phenyl-, [α - Bromo - 2 - hydroxy - 5 - methyl-desoxybenzoin], 1486.
Benzophenone, 2-bromo-4'-ethoxy-, 3100.
o-(and *m*) - Toluic acid, α - bromobenzyl ester, [Phenylbromomethyl methylbenzoate], 1717.
 $C_{12}H_{13}BrO_2$: Anisic acid, α -bromobenzyl ester, [Phenylbromomethyl *p* - methoxybenzoate], 1717.
 $C_{12}H_{13}BrO_4$: Carbonic acid, 1- α -bromoacetyl-2-naphthyl ethyl ester, 2866.
 $C_{12}H_{13}ClNO_2$ (β - Phthalimidoethyl)pyridinium chloride, 1137.
 $C_{12}H_{13}N_2O_4$ (β - Phthalimidoethyl)pyridinium iodide, 1137.
 $C_{12}H_{13}NO_2$: α - Toluaniide, α - formyl-, [Formyl-phenylacetanilide], 503.
 $C_{12}H_{13}NO_2$: Isonicotinic acid, 3-benzoyl-2,6-dimethyl-, 3106.
Oxamic acid, *p*-methyl-, phenyl ester, 3470.
-, *p*-(and *m*)-tolyl ester, 3479.
Stilbene, α -methoxy- β -nitro-, 2859.
 $C_{12}H_{13}NO_4$: Anthranilic acid, *N* - ethyl - *N* - *p*-quinonyl-, [2 - (*N* - Ethyl - o - amino-benzoic acid)-1,4-benzoquinone], 1294.
Benzoic acid, *m*-(and *p*)-(ethyl-*p*-quinonyl-amino)-, [2 - (*N* - Ethylamino-benzoic acid)-1,4-benzoquinone], 1294.
 $C_{12}H_{13}N_2O_2$: 2 - Naphthol, 1 - (3,5 - dimethyl-4-isoxazolyloxy)-, 2440.
 $C_{12}H_{13}N_2O_2S$: Propionitrile, α - (phenylsulfonyl)-, 1015.
2(1) - Thionaphthene, 5 - methyl-, *p*-nitrophenylhydrazone, [6 - Methyl - 3-hydroxythionaphthene, *p* - nitrophenylhydrazone], 1488.
 $C_{12}H_{13}N_2O_2$: 2(1) - Benzofuranone, 4(5 and 6)-methyl-, *p*-nitrophenylhydrazone, 827.
 $C_{12}H_{13}N_2O_4$: Benzoic acid, 5-nitro-2-phenylazo-, ethyl ester [4 - Nitro - 2 - carboxyazobenzene], 3083.
 $C_{12}H_{13}N_2O_4$: *O* - Phenetidine, *N* - (2,4 - dinitrobenzal)-, 1527.
Salicylic acid, 5 - (5 - nitro - 2,4 - xylidoxy)-, 2429.
 $C_{12}H_{13}F$: Fluorene, dimethyl-, 3288.
Indan, 1-phenyl-, 3830.
Stilbene, 3-methyl-, 2086.
 $C_{12}H_{13}AsN_2O_2$: Cinnamic acid, *p* - (*p* - arsono-phenyldiazosulfo)-, [Diazobenzene - (4-

- arsonic acid) - 4' - aminocinnamic acid], 3990⁴.
- C₁₅H₁₄AsN₂O₇: Piperonylic acid, 6 - (p - arsono-phenyldiazoamino), methyl ester, [Diazobenzene - (4 - arsonic acid) - 6' - aminopiperonylic methyl ester], 3990⁴.
- C₁₅H₁₄ClNO: Hydrocinnamanilide, m-chloro-, 4006¹.
- C₁₅H₁₄INO₂: Pyridine, 2 - (3,4 - methylenedioxy-2-tyrilyl)-, methiodide, 532².
- C₁₅H₁₄N₂O₂: 2,4 - Xylidine, N - (p-nitrobenzal)-, 1714⁴.
- C₁₅H₁₄N₂O₂: Peonol, 5-(phenylazo)-, 2281¹.
- o-Pheneticidine, N-(p-nitrobenzal)-, 1714⁴.
- C₁₅H₁₄N₂O: Isoxazole, 3,5 - dimethyl - 4 - (2-amino-1-naphthylazo)-, 2440².
- C₁₅H₁₄N₂O₂: Aniline, o-allyloxy-, picrate, 2879².
- Benzohomomorpholine, picrate, 2879².
- C₁₅H₁₄N₂O₂: Nicotinic acid, 4-methyl-, ethyl ester, picrate, 3110².
- C₁₅H₁₄N₂: Compd., from malononitrile and acetone, 2829².
- C₁₅H₁₄O: Benzophenone, 2,5-(and 3,4')-dimethyl-, 3100².
- Chroman, 4-phenyl-, 1904¹.
- Propiophenone, α,α-diphenyl-, 3477¹.
- C₁₅H₁₄O₂: Acetophenone, 2-hydroxy-5-methyl-α-phenyl-, [2-Hydroxy-5-methyl-desoxybenzoin], 1486¹.
- Benzohydrol, acetate, 1703².
- Benzophenone, p-ethoxy-, 63².
- Hydrocinnamic acid, β-phenyl-, 1703¹.
- Isoxylic acid, 6-phenyl-, [2,5-Dimethyl-6-phenylbenzoic acid], 76⁴.
- C₁₅H₁₄O₂: Carbonic acid, 1-acetyl-2-naphthyl ethyl ester, 2865².
- C₁₅H₁₄O₂S: Sulfone, 2,5-dihydroxyphenyl 5-indanyl-, 2095².
- C₁₅H₁₄O₂: Catechol, [Catechin], 223², 1502², 2854¹, 3471¹, 3822².
- 3,5,7 - Chromantriol, 4 - (3,4 - dihydroxy-phenyl)-, [2,4,6,3',4' - Pentahydroxy-3 - phenylchroman; Acocatechin], 1502².
- Gambir catechol, 78¹.
- 4,5 - Indandicarboxylic acid, 2,2 - diethyl-, 1,3 - diketo-, [Benz - 2 - diethylindan-1,3 - dione - 6,7 - dicarboxylic acid], 1702².
- Pyrocatecholdimethylindandione diacetate, 1701².
- C₁₅H₁₄O₂: Compd., from isogalloflavin deriv., (m. 109-12°), 507².
- C₁₅H₁₄AsN₂O₇: Acetic acid, [p - (4 - arsono-2 - bromophenyldiazoamino)phenoxy]-, methyl ester, [Diazobenzene - (4 - arsonic acid) - p - amino-phenoxy-acetic methyl ester], 3991¹.
- , [4 - (p - arsono-phenyldiazoamino) - 2 - bromophenoxy]-, methyl ester, [Diazobenzene - (4 - arsonic acid) - 2' - bromo-4' - aminophenoxyacetic methyl ester], 3991¹.
- , [4 - (p - arsono-phenyldiazoamino) - 5-bromo - o - tolyl]-, [Diazobenzene - (4 - arsonic acid) - 2 - methyl - 4 - amino-6-bromophenoxyacetic acid], 3991¹.
- C₁₅H₁₄BrN₂O: Acetophenone, 2 - hydroxy - 5-methyl-, p-bromophenyldiazone, 3286².
- C₁₅H₁₄BrN₂O₂: Toluidine, N - [α - (bromo-nitromethyl)benzyl]-, [α - Bromonitro-β-phenyl-p-toluidinoethane], 1722².
- C₁₅H₁₄BrN₂O₂: [p-Phthalamidoethyl]pyridinium bromide, 1137¹.
- C₁₅H₁₄BrO₂: Picrotoxinin, α-(and β)-bromo-, 2870².
- C₁₅H₁₄BrNO₂: Benzohydrol, dibromo - 4 - (α-methylamino)-2-hydroxy-, 1699².
- C₁₅H₁₄ClN₂O₂: (β - Phthalamidoethyl)pyridinium chloride, 1137¹.
- C₁₅H₁₄N₂O₂: Benzaldehyde, (dimethylamino)-, p - nitrophenylhydrazones, alc. KOH compd., 1887².
- C₁₅H₁₄NO: Acetanilide, N - (4 - p - tolylphenyl)-, 843².
- Benzophenone, 2-amino-2',5'-dimethyl-, 75².
- o - Benzotoluide, N - methyl - [N - Benzoyl-N-methyl-o-toluidine], 2637².
- Propionaldehyde, α,α - diphenyl-, oxime, 3477¹.
- Propiophenone, β - amino - β - phenyl-, 1278¹.
- C₁₅H₁₄NO₂: Acetanilide, α-o(m and p)-toloxy-, 827².
- Homophthalimide, diallyl-, 273².
- C₁₅H₁₄NO₂S: 5-Indansulfonamide, 2095².
- C₁₅H₁₄N₂O: Acetanilide, p - formyl-, [Acetamidobenzaldehyde], phenylhydrazones, 8817².
- C₁₅H₁₄N₂O₂: See *Methyl red*.
- C₁₅H₁₄N₂O₂: Benzaldehyde, p-nitro-, N-(p-dimethylaminophenyl)oxime, 1500².
- , p - nitro-, N - (p - ethylaminophenyl)-oxime, 1500².
- C₁₅H₁₄N₂O₂: Anthranilic acid, N-anilino-nitro-, ethyl ester [4 - Nitro - 2 - carbethoxy-hydrazobenzene], 3083^{1,2}.
- C₁₅H₁₄AsN₂O₇: Anthranilic acid, 5-(p-arsono-phenylazo) - N - ethyl-, [4 - Ethylamino-5 - carboxyphenylazobenzene - 4' - arsonic acid], 3992¹.
- Glycine, N - (p - arsono-phenylazo) - N - benzyl-, [Diazobenzene - (4 - arsonic acid)-benzylglycine], 3990².
- , N - [p - (p - arsono-phenylazo) - o - tolyl]-, [2 - Methyl - 4 - [phenyl - (4' - arsonic acid)azobenzylglycine], 3992².
- , N - (p - arsono-phenylazo) - N - p - tolyl-, [Diazobenzene - (4 - arsonic acid)-p-tolylglycine], 3990².
- C₁₅H₁₄AsN₂O₇: Acetic acid, [5 - amino - 2 - (p - arsono-phenylazo) - p - tolyl]-, [4 - Methyl - 2 - amino - 6 - [phenyl - (4' - arsonic acid)azobenzene] - phenoxyacetic acid], 3992².
- , [5 - amino - 4 - (p - arsono-phenylazo) - o - tolyl]-, [2 - Methyl - 5 - amino - 4 - [phenyl - (4' - arsonic acid)azobenzene] - phenoxyacetic acid], 3992².
- , [4 - (p - arsono-phenylazoamino) - m -

- (and *p*) - toloxy], [Diazobenzene - (4-arsonic acid) - 3' (and 2') - methyl - 4'-aminophenoxyacetic acid], 3990^a.
- , [*p* - ((*p* - arsonophenyldiazo) (methyl-amino)phenoxy)], [Diazobenzene - (4-arsonic acid) - 4' - methylaminophenoxyacetic acid], 3990^a.
- , [*p* - (4 - arsono - *p* - tolyldiazamino)phenoxy], [Diazo - 2 - methylbenzene - (4 - arsonic acid) - *p* - aminophenoxyacetic acid], *di-Ns salt*, 3991^a.
- Glycine, *N* - *p* - anisyl - *N* - (*p* - arsonophenyldiazo) - [Diazobenzene - (4 - arsonic acid) - 4' - methoxyphenylglycine], *Na salt*, 3990^a.
- , *N* - [*p* - (*p* - arsonophenylazo) - *o* - anisyl], [2 - Methoxy - 4 - [phenyl - (4' - arsonic acid)azo]phenylglycine], 3992^a.
- $C_{11}H_{11}AsN_3O_4$ Acetic acid, [4 - amino - 5 - (*p* - arsonophenylazo) - 2 - methoxyphenoxy], [4 - Amino - 6 - methoxy - 3 - [phenyl - (4' - arsonic acid)azo]phenoxyacetic acid], 3993^a.
- , [5 - amino - 4 - (*p* - arsonophenylazo) - 2 - methoxyphenoxy], [3 - Amino - 6 - methoxy - 3 - [phenyl - (4' - arsonic acid)azo]phenoxyacetic acid], 3993^a.
- Veratric acid, 2 - amino - 5 - (*p* - arsonophenyl) - [4 - Amino - 2,3 - dimethoxy - 5 - carboxyphenylazobenzene-*carsonic acid*], 3992^a.
- o* - Veratric acid, 5 - amino - 5 - (*p* - arsonophenylazo) - [2 - Amino - 4,5 - dimethoxy - 3 - carboxyphenylazobenzene - 4' - arsonic acid], 3992^a.
- $C_{11}H_{11}FeNO_5$ Quinoline diaquo-dimalonato ferate, 3257^a.
- $C_{11}H_{11}N_3O$ Hydrocyanamamide, β -amino, [β -Amino - β - phenylpropionamide], 1278^a.
- Ketone, (1 - methyl - 2 - pyrrolyl) 4 - quinolyl, *hydrochloride*, 3489^a.
- $C_{11}H_{11}N_3O_2$ Acetamide, *N* - (1 - nitroso - 2-naphthyl) - *N* - propyl, [1 - Nitroso-2-propylnaphthylamine acetyl deriv.], 1901^a.
- Benzaldehyde, 3,5-dimethoxy, phenylhydrazone, 1885^a.
- 3 - Pyrazolecarboxylic acid, 5 - isobutenyl-1-phenyl, methyl ester, 852^a.
- $C_{11}H_{11}N_3O_2$ 2 - Furanpropionic anisalhydrazide, 1400^a.
- Urea, *s-di-o-anisyl*, 532^a.
- $C_{11}H_{11}N_3O_2S$ *p* - Anisidine, *N* - methyl - *N* - nitroso - 2 - (*p* - tolylsulfonyl), [*p* - Toly 2 - methylnitrosoamino - 5 - methoxyphenyl sulfone], 3995^a.
- $C_{11}H_{11}N_3S$ Carbamide, *o,o'* - dimethylthio-, 3335^a.
- $C_{11}H_{11}N_3$ 3 - Pyrracetonitrile, 2,2'-methylenebis[5-methyl-], 1315^a.
- $C_{11}H_{11}N_3O_4$ Compd., from *N*-dimethyltoluidine and triantobenzene (m. 113.0°), 2430^a.
- $C_{11}H_{11}NO_2$ 1 - Propanol, 3 - anilino-, picrate, 2879^a.
- $C_{11}H_{11}O$ Phenol, *o* - (α - ethylbenzyl)-, [2-Hydroxy- α , α -diphenylpropane], 1904^a.
- Phenol, *o* - (γ - phenylpropyl)-, [2-Hydroxy- α , γ -propane], 1903^a.
- $C_{11}H_{11}O_2$ Hydrobenzoin, α -methyl-, 3477^a.
- 1,8-Naphthindandione, 6,7,8,9-tetrahydro-2,2-dimethyl-, 1701^a.
- Phenol, *o* - [α - (β - hydroxyethyl)benzyl]-, [2- α -Dihydroxy- α , α -diphenylpropane], 1904^a.
- $C_{11}H_{11}O_2$ Malonic acid, (4-carbethoxyoxy-3,5-dimethoxybenzal)-, 5039^a.
- $C_{11}H_{11}As$ Arsine, methyl-di-*o*-tolyl-, 510^a.
- $C_{11}H_{11}AsN_3O_2$ Benzenearsonic acid, [*p* - (*p* - (methylcarbonyl)methoxy)anilindiazol)-, [Diazobenzene - (4 - arsonic acid) - *p* - aminophenoxyacetmethylamide], 3990^a.
- $C_{11}H_{11}ClN_3O_4$ Oxazolidine, 5 - (chloromethyl)-3-(*p*-nitrobenzoyl)-2-phenyl-, 4007^a.
- $C_{11}H_{11}N$ Benzylamine, α -(1-naphthyl)-, [α -Naphthylphenylamino methane], 68^a.
- $C_{11}H_{11}NO$ Benzylamine, *o*-methoxy- α -methyl-*N*-phenyl-, [α -Anilinoethylamino], 238^a.
- o*-Cresol, 6-(α -anilinoethyl)-, [*o*-Hydroxy-*m*-methyl- α -anilinoethylbenzene], 238^a.
- $C_{11}H_{11}NO_2$ Benzohydrol, 4 - (dimethylamino) 2-hydroxy-, 1695^a.
- Phenol, *o*-[β -(*N*-methylamino)ethoxy]-, [*N*- β -*o*-hydroxyphenoxyethylmethylamline], 77^a.
- $C_{11}H_{11}NO_2S$ *p* - Toluene-sulfonamide, *N* - ethyl-, 3348^a.
- α -Toluene-sulfono-2,5-xylyde, 3640^a.
- $C_{11}H_{11}NO_2$ 1 - *as* - Spiroheptanecarboxylic acid, 2-(phenylcarbonyl)-, 1019^a.
- $C_{11}H_{11}NO_2S$ *p* - Anisidine, *N* - methyl - 2 - (*p*-tolylsulfonyl)-, [*p* - Toly 2 - methylamino-5-methoxyphenylsulfone], 3995^a.
- p* - Toluene-sulfon - *p* - aniside, *N* - methyl-, 3994^a.
- $C_{11}H_{11}NO_2$ Arabonamide, *N*-2-naphthyl-, 3461^a.
- $C_{11}H_{11}NS$ Aniline, *N*-methyl-*N*-(β -phenylmercaptoethyl)-, 77^a.
- $C_{11}H_{11}N_3$ Quinonedilimine, *N*-(*p*-dimethylamino-phenyl)-*N*-methyl-, [Trimethylindamine], 71^a.
- $C_{11}H_{11}NO_2S$ Thiophene, 2(amd 5) - acetyl - 3-propyl-, [3 - Propyl - 2(amd 5) - aceto-thienone], *p* - nitro - phenylhydrazone, 2093^a.
- $C_{11}H_{11}N_3O_2$ Glutarimide, α,γ - dicyano - β - (Δ^5 -cyclohexenylmethyl) - β - methyl-, [3,5 - Dicyano-2,6-diketo-4-cyclohexenylmethyl-4-methylpiperidine], 1280^a.
- p*-Phenylenediamine, *N*-*p*-anisyl-*N'*-*N'*-dimethyl-*N*-nitroso-, 71^a.
- $C_{11}H_{11}N_3O_2S$ Ketone, isopropylthienyl methyl • [2(amd 5) - Isopropylthienone], *p*-nitrophenylhydrazone, 2092^a.
- Ketone, methyl propylthienyl [2-Propyl-5 - thienone], *p* - nitrophenylhydrazone, 2092^a.

- C₁₅H₁₇N₃O₅: Acetic acid, (4-antipyrilimino)bis-, *salis*, 1885⁹.
- C₁₅H₁₇N₃O₇: Picrotoxinimone, semicarbazone, 1899^{4,5}.
- C₁₅H₁₇N₃O₈: Diphenylamine, *p*-(dimethylamino)-*p*'-(methylnitrosoamino)-*N*-nitroso-, 711⁷.
Formamide, [6-amino-4-(2-hydroxy-4-methylamino)-*m*-tolylazo]-[5-Methyl-2-amino-4-(4-methyl-6-hydroxy-anilino)-benzenecarboxamide], and *hydrochloride*, 3499⁹.
- C₁₅H₁₇N₃O₉: Ethylmethylphenylazonium picrate, 59⁹.
- C₁₅H₁₇: Fluorene, tetrahydromethyl-, 3288⁹.
Hydrocarbon, from cadinene, 3476⁹.
- C₁₅H₁₇AsAs: Addition compd. PhMeEtAs. PhAs-1₂, 510⁷.
- C₁₅H₁₇BrO₉: Picrotoxinic acid, hydrobromo- β -bromo-, 2871⁷.
- C₁₅H₁₇N₃: Hydrazine, α - (4-ethyl-*o*-tolyl)- β -phenyl-, 3985⁹.
- C₁₅H₁₇N₃O: 1 - Hexanone, 6-amino-1-(4-quinolyl), and *dihydrochloride*, 3490⁹.
Naphthylamine, *N*-isomyl-1-nitroso-, 1902¹.
1 - Pentanone, 5-methylamino-1-(4-quinolyl), [γ -Quinolyl δ -methylamino-butyl ketone], and *dihydrochloride*, 3488¹.
p-Phenylenediamine, *N*-*p*-anisyl-*N*,*N*'-dimethyl-, [β -Methoxy-*p*'-dimethylamino-diphenylamine], 70⁹.
- C₁₅H₁₇N₃O₃S: α - Toluensulfonamide, *p*'-(dimethylamino)-, 3640⁹.
- C₁₅H₁₇N₃O₄: 1,4 - Pyran-2-carboxylic acid, 5,6-dihydro-4-keto-6,6-dimethyl-, methyl ester, phenylhydrazones, 852⁹.
4(3) - Pyrimidone, 6-(diethoxymethyl)-2-phenyl-, [2-Phenyl-4-diethoxymethyl-6-oxypyrimidine], 535⁹.
- C₁₅H₁₇N₃O₅: Quinoxaline, 1,4-*endo*-ethylene-6-methyltetrahydro-, acid oxalate, 3116⁹.
- C₁₅H₁₇N₃O₇: Apotriecyclamine, picrate, 3475¹.
- C₁₅H₁₇O₉: Camphor, fural-, 3288^{1,4}.
- C₁₅H₁₇O₉: 2 - Naphthoic acid, 5,6,7,8-tetrahydro-1-isobutyl-, 1701⁷.
Santonin, 924¹, 1375⁹.
- C₁₅H₁₇O₉: Valeric acid, β -keto- γ , γ -dimethyl- α -phenacyl-, [Phenacylpivalic acid], 1491¹.
- C₁₅H₁₇O₉: Succinic acid, α -formyl- α -phenyl-, diethyl ester, 3092⁹.
- C₁₅H₁₇O₉: Hyenanchin, 1019⁹.
Isohyenanchin, 1020¹.
+ H₂O Picrotoxin lactone, 2871⁷.
- C₁₅H₁₇O₉: α -Picrotinic acid, 2870⁹.
- C₁₅H₁₇BrO₉: Picrotinic acid, (α and β)-bromo-hydroxy-, 2871⁷.
- C₁₅H₁₇ClO₉: Quinyl chloride, tetraacetate, 3092⁹.
- C₁₅H₁₇NO: Succinic acid, (1-hydroxycyclohexyl)-, amide, 3825⁹.
- C₁₅H₁₇O₉: Homophthalimide, dipropyl-, 273⁹.
Tropacocaine, 1670⁹.
- C₁₅H₁₇O₉: Cyclohexanecarboxylic acid, 1-carboxy-, amide, 3824¹.
- C₁₅H₁₇N₃: Diphenylamine, *p*-(dimethylamino)-*p*'-(methylamino)-, 711⁷.
- C₁₅H₁₇N₃O₂: 2 - Naphthaleneacetic acid, 2-ethyl-, 1,2,3,4-tetrahydro-4-keto-, semicarbazone, 1280¹.
- C₁₅H₁₇N₃O₄: Picrotin, ketol, semicarbazone, 2870⁹.
- C₁₅H₁₇N₃O₅: Quinyl azide, tetraacetate, 3092⁹.
- C₁₅H₁₇ Hydrocarbon, from cadinene, 3476⁹.
 α - Naphthindan, 6,7,8,9-tetrahydro-2,2-dimethyl-, 1701¹.
Simonellite, 2708⁹.
- C₁₅H₁₇NO: Quinoline, 8-ethoxy-2,4-dimethyl-, ethiodide, 675⁹.
- C₁₅H₁₇N₃O₄: Acetoacetamide, γ , γ -diethoxy-*N*-(α -iminobenzyl)-, [γ -Diethoxyacetoacetylbenzamidine], 536¹.
Acetoacetic acid, ethyl ester, β -carbethoxy-phenylhydrazones, 2852⁹.
- Dinicotinic acid, 4-(cyanomethyl)-1,4-dihydro-2,6-dimethyl-, diethyl ester, [Diethyl 4'-cyanodihydrocollidinedicarboxylate], 1314⁹.
- C₁₅H₁₇N₃O₅: Cyclohexanone, 2-[(dimethylamino)-methyl]-, picrate, 861¹.
- C₁₅H₁₇O₉: Hydrocinnamic acid, α -(ethoxyacetyl)-, ethyl ester, 3982¹.
Leucic acid, ethyl ester, benzoate, 1512⁹.
- C₁₅H₁₇O₉ + H₂O: β -Picrotoxinic acid, dihydro-, 2871⁷.
- C₁₅H₁₇O₉: Salicylic acid, 5-methoxy-, glucose tetraacetate deriv. of methyl ester [β -*d*-Glucosido-5-methoxygentisinic acid, methyl ester], 2683¹.
- C₁₅H₁₇BrO: Ether, amyl 2-bromotetrahydro-1-naphthyl-, 2868⁹.
- C₁₅H₁₇GaO₉: Gallium acetylacetone, 3036⁹.
- C₁₅H₁₇GdO₉ + 2 H₂O: 2,4-Pentanedione, gadolinium salt, [Gadolinium acetylacetate], 91¹.
- C₁₅H₁₇NO: Benzamide, *N*-(α , α -dimethyl- δ -hexenyl)-, [*t*-Benzoylamino- β -methyl- β -heptene], 1303¹.
1 - Naphthol, 1,2,3,4-tetrahydro-2-piperidyl-, 1897⁹.
- C₁₅H₁₇NO₉: Caproic acid, ϵ -(benzamidol)-, ethyl ester, 3457¹.
Piperidine, 1-(α -formyl- α -tolyl)-, methyl alcoholate, 504¹.
- C₁₅H₁₇NO₉: Cinchomeronic acid, 6-isopropyl-2-methyl-, diethyl ester, 3104⁹.
—, 2-methyl-6-propyl-, diethyl ester, 3106¹.
- C₁₅H₁₇NO₉: Sinapic acid, (dimethylaminoethyl) ester, 508⁹.
- C₁₅H₁₇N₃O₉: See *Physostigmine*.
- C₁₅H₁₇N₃O₉: Ethylamine, β -propoxy-, picrolonate, 86¹.
- C₁₅H₁₇NaO₉: Clutacetic acid, sodiodiacetate-, ethyl ester, 3622⁹.
- C₁₅H₁₇O₉Yt: 2,4-Pentanedione, yttrium salt, [Yttrium-acetylacetate], 91¹.
- C₁₅H₁₇N₃O₉: Isobutyric acid, α -benzoyloxy-, β , β -bis(dimethylamino)-, 3870⁹.

- $C_{10}H_{16}N_2O_5S$ Allylhexamethylenetetrammonium benzenesulfonate, 3616⁷.
 $C_{10}H_{18}N_2O_5$ *cis*(and *trans*) - Cyclohexylamine, *cis*-2,4,5-trimethyl-, picrate, 853⁷.
 $C_{10}H_{18}O$ Acetophenone, 3,5 - diethyl - 2,4,6-trimethyl-, [Acetyl-diethylmesitylene], 3823⁹.
 $C_{10}H_{18}O_2$ Camphocarboxylic acid, allyl-, methyl ester, 3828⁷.
 $C_{10}H_{18}NO_2$ 2 - Pentanol, 4 - (dimethylamino)-4-methyl-, benzoate, [Dimethyldiacetone-alkamine benzoate], 1314⁷.
 $C_{10}H_{18}N_2O_2$ Bis-[1,3 - methylcyclohexenone], semicarbazone*, 515⁴.
 $C_{10}H_{18}$ Cadinene, 1780⁷, 3476⁴.
 Eudesmene, 2150⁹.
 Mesitylene, triethyl-, 3823⁷.
 Phellandrene, isoamyl- α -dihydro-, 2282⁷.
 Sumbulene, 2151⁹.
 $C_{10}H_{18}LaNO_2$ 2,4-Pentanedione, Lanthanum salt, NH_3 addition compd., [Ammonia-lanthanum acetylacetonate], 91⁷.
 $C_{10}H_{18}NO_2Yt$ 2,4-Pentanedione, yttrium salt, NH_3 addition compd., [ammonia-yttrium acetylacetonate], 91⁷.
 $C_{10}H_{18}N_2O_5S$ Isopropylhexamethylenetetrammonium benzenesulfonate, 3616⁷.
 Propylhexamethylenetetrammonium benzenesulfonate, 3616⁷.
 $C_{10}H_{18}N_2O_5$ [α - (Hydroxymethyl)isoamyl][trimethylammonium picrate, [Leucinechole picrate], 1280⁹.
 $C_{10}H_{18}NO_2$ Santalol, 3891⁷.
 $C_{10}H_{18}O_2$ Ester from musk root oil, 2151⁷.
 $C_{10}H_{18}O_2$ Camphocarboxylic acid, propyl-, methyl ester, 3577⁷.
 $C_{10}H_{18}O_4$ Δ^4 - 1,5 - Hexenedicarboxylic acid, 2 - isopropenyl-, diethyl ester, [Diethyl 2-carboxyl-6-methyl-2,6-heptadiene-5-acetate], 2084⁷.
 $C_{10}H_{18}O_2$ Toluene, α,α - bis(butylsulfonyl)-Benzylidene dibutyl disulfone], 1715⁹.
 $C_{10}H_{18}S$ Benzaldehyde, dibutylmercaptal, 1715⁹.
 $C_{10}H_{19}NO$ (and *m*)-Toluidine, *N*-dibutyl-, 2839⁷.
 $C_{10}H_{19}NO_2$ Cyclohexanone, 2,2' - [(methylimino)dimethylene]bis-, [Bis(cyclohexanonyl-2-methyl)methylamine], 861⁷.
 $C_{10}H_{19}NO_2$ Compd., from iso-PrCOCH: C(OH)-COEt and $H_2NCMe:CHCOEt$, (n. 87⁹), 3106⁷.
 $C_{10}H_{18}$ Ferulene, 2282⁷.
 $C_{10}H_{19}ClNO$ Aniline, *N*-(β -amoxyethyl)-*N*-methyl-, methochloride, *chloroplatinate*, 77⁷.
 $C_{10}H_{19}N$ Sparteine, 411⁷.
 $C_{10}H_{18}O$ Carvone, dihydroisoamyl-, 2282⁷.
 Dorenone, 2282⁷.
 Eudesmol, 2150⁹.
 $C_{10}H_{18}O_2$ Homocamphoric acid, diethyl ester, 669⁷.
 $C_{10}H_{18}ON$ Cellulose, acetylmethyl-, 2629⁷.
 $C_{10}H_{17}NO$ Camphor, 3 - [(diethylamino)methyl]-, [Diethylcamphomethylamine], 368⁹.
 $C_{10}H_{17}NO_2$ Isocaproic acid, α -cyano- α -isobutyl-, isobutyl ester, [Isobutyl diisobutylcyanoacetate], 1718⁹.
 $C_{10}H_{17}NO_2$ Propionic acid, β,β',β'' - nitritotris-, triethyl ester, [β,β',β'' - Ammonia-tripropionic ester], 515⁷.
 $C_{10}H_{17}O$ Carveol, dihydroisoamyl-, 2282⁷.
 Doremol, 2282⁷.
 $C_{10}H_{17}O_2$ Pimelic acid, γ -isopropyl- α -methyl-, diethyl ester, 2084⁷.
 $C_{10}H_{18}$ Ferulene, tetrahydro-, 2282⁷.
 Phellandrene, tetrahydro-, 2282⁷.
 $C_{10}H_{18}O$ Doremol, dihydro-, 2282⁷.
 Dorenone, tetrahydro-, 2282⁷.
 $C_{10}H_{18}O_2$ Laurin, α -mono-, [α -Monolaurylglycerol], 659⁷.
 $C_{10}H_{18}O$ Doremol, tetrahydro-, 2282⁷.
 Farnesol, hexahydro-, 2282⁷.
 $C_{10}H_7Br_2ClN_2O_2$ Indigotin, 5,5',7,7' - tetrabromo-6,6'-dichloro-, 3819⁷.
 $C_{10}H_7Br_2N_2O_2$ Indigotin, 5,5',7,7' - tetrabromo-6,6'-diiodo-, 3819⁷.
 $C_{10}H_7Br_2N_2O_2$ Indigotin, 5,5',6,6',7,7' - hexabromo-, 3819⁷.
 $C_{10}H_7Cl_2O$ Anthraquinone, 1,3,4 - trichloro-2-hydroxy-, acetate, 2080⁷.
 $C_{10}H_7Cl_2O$ Anthraquinone, 1,3-dichloro-2-hydroxy-, acetate, 2080⁷.
 $C_{10}H_7N_2O_2$ α -4-Pyridoxanthene-13-one, 10-nitro-, [Nitroxanthoquinoline], 232⁷.
 $C_{10}H_7N_2O_5S$ Phthalimide, *N*, *N'*-thiobis-, 2882⁷.
 $C_{10}H_7N_2O_5S$ Isoindigo - 6,6' - disulfonic acid*, 4007⁷.
 $C_{10}H_7N_2O_4$ 9,10 - Anthracenediimine, 2,3,6,7-bis(methylenedioxy) - 1,5 - dinitro-, 4006⁷.
 $C_{10}H_7O_2$ 6,11 - Benzo - β,β - naphthodioxindione, [α - Naphthoquinone-2,3-benzodioxin], 2089⁷.
 $C_{10}H_7NOS$ 5 - γ - Isobenzophenothiazine - 5-one, [Phenonaphthothiazone], 2880⁷.
 $C_{10}H_7NO_2$ 6,11 - Benzophenoxazinedione, [α - Naphthoquinonephenoxazine], 2080⁷.
 $C_{10}H_7N_2O_5S$ γ - Benzophenothiazine, dinitro-(2), 3976⁷.
 $C_{10}H_7N_2O$ 1 - Naphthol, 2(and 4)-(3-trinitrophenylazo)-, 3469⁷.
 $C_{10}H_7BrClNO_2$ 2 - Naphthol, (4 - bromo - 2-chlorophenylazo)-, 1514⁷.
 $C_{10}H_7Br_2O_2$ $\Delta^4\alpha$ - Fluoreneacetic acid, 2,7-dibromo-, methyl ester, [Methyl 2,7-dibromodibenzofulvene - α - carboxylate], 1317⁷.
 $C_{10}H_7Br_2O_2$ 9 - Fluorenyloxylic acid, 2,7-dibromo-, methyl ester, [Methyl 2,7-dibromofluorene-9-oxalate], 1317⁷.
 $C_{10}H_7ClNO_2S$ Benzophenazothionium perchlorate, 2881⁷; and $FeCl_2$ double salt, 2880⁷.
 $C_{10}H_7Cl_2NO_2$ 2 - Naphthol, (2,4-dichlorophenylazo)-, 1514⁷.
 $C_{10}H_7N_2O$ 3 - Quinolinenitrile, 4 - hydroxy - 2-phenyl-, 4010⁷.
 $C_{10}H_7N_2O_5S$ γ - Benzophenothiazine, nitro-, *S*-oxide, 3976⁷.

- C₁₂H₁₂N₂O₄ Acetonitrile, benzoyl (o-nitrobenzoyl)-, 4009^a.
9,10 - Anthracenedimine, 2,3,6,7 - bis-(methylenedioxy)-, 4006^a.
C₁₂H₁₂N₂O₄ 1,2,4 - Oxadiazole, 3,5 - bis(3,4-methylenedioxyphenyl)-, [Dipiperocenyloxime], 3470^a.
Phthalimide, N-(o-nitrophenyl)-, 3471^a.
C₁₂H₁₂N₂O₄ 1,2,4 - Oxadiazole, 3,5 - bis(3,4-methylenedioxyphenyl)-oxide, [Dipiperone-ayloxazoxime], 3470^a.
C₁₂H₁₂N₂O₄ Indigotin, 2,2' - dihydro - 2,2' - dihydroxy-1,1' - dinitroso-, 1024^a.
C₁₂H₁₂N₂O₄ Flavone, 3',4' - methylenedioxy-, 3841^a.
C₁₂H₁₂BrN₂O₄ 2 - Naphthol, (p - bromophenylazo)-, 1514^a.
C₁₂H₁₂BrN₂O₄ Barbituric acid, 5-bromo-1,3-diphenyl-, 2072^a.
C₁₂H₁₂BrN₂O₄ 5 - Imidazolecarboxylic acid, 4 - (p - bromophenylazo) - 2 - phenyl-, 1501^a.
C₁₂H₁₂BrO₄ β - Butenic acid, β - bromo - α - keto - γ,γ - diphenyl-, [β - Benzohydrylidene - α - bromopyrotartaric acid], 1287^a.
C₁₂H₁₂BrNO₄ Acetamide, N - (2,10 - dibromo-9 - phenanthryl)-, [Acetyl - 2,10 - dibromo-9 - aminophenanthrene], 1278^a.
C₁₂H₁₂BrNO₄ 9 - Fluoreneglyoxylic acid, 2,7-dibromo-, methyl ester oxime, [Methyl 2,7 - dibromofluorene - 9 - oxalate oxime], 1317^a.
C₁₂H₁₂ClN₂O₄ (2,5 - Diphenyl - 3 - thienyl) mercuric chloride, 2873^a.
C₁₂H₁₂ClO₄ Flavone, 4 - chloro - 5 (and 7) - methyl-, 3108^a.
C₁₂H₁₂NO₄ γ - Benzophenoxazine [7,12 - or β, α-Naphthophenoxazine], 3976^a.
C₁₂H₁₂NO₄ Benzophenothiazine [Thiophenyl-naphthylamine] S-oxide, 2880^a.
C₁₂H₁₂NO₄ (See also *Cinchphen*.)
Quinoline, 6,7 - methylenedioxy-α-phenyl-, 2822^a.
C₁₂H₁₂N₂ Benzophenothiazine [Thiophenyl-naphthylamine], 2879^a, 2880^a.
C₁₂H₁₂N₂O₄ Indigotin, 2,2' - dihydro - 2 - hydroxy-1-nitroso-, 1025^a.
C₁₂H₁₂BrClO₄ Cinnamic acid, p-bromo-α-chlorobenzyl ester, [p - Bromophenylchloromethyl cinnamate], 1717^a.
C₁₂H₁₂BrNO₄ Benzoic acid, m - nitro-, bromostyrylmethyl ester, [β - Phenylvinyl-bromomethyl m-nitrobenzoate], 1717^a.
C₁₂H₁₂BrN₂ 1 - Naphthylamine, (p - bromophenylazo)-, 1515^a.
C₁₂H₁₂BrO₄ 9 - Fluoreneacetic acid, 2,7 - dibromo-, methyl ester, 1317^a.
9 - Fluorenepropionic acid, 2,7 - dibromo-, 1317^a.
C₁₂H₁₂BrO₄ 9-Fluoreneglycolic acid, 2,7-dibromo-, methyl ester, [Methyl 2,7-dibromofluorene - 9 - hydroxyacetate], 1317^a.
C₁₂H₁₂Br₂N₂O₄ o,p' - Diacetanilide, 4,6,2',6'-tetrabromo-, [N,N' - Diacetyl - 2,6,2',4'-tetrabromodiphenylene], 1307^a.
p,p' - Diacetanilide, 3,5,3',5' - tetrabromo-, [N,N' - Diacetyl - 2,6,2',6' - tetrabromobenzidine], 1307^a.
C₁₂H₁₂N₂O₄ 2-Naphthol, phenylazo-, 1514^a.
C₁₂H₁₂N₂O₄ 1,8-Naphthalenediol, 4-phenylazo-, 3473^a.
C₁₂H₁₂N₂O₄ 3(1) - Indazolone, 1 - acetyl - 2-benzoyl-, [N¹ - Acetyl - N² - benzoyl - 3-hydrazinobenzoic anhydride], 3481^a.
Phthalanil, p-acetylamino-, 3836^a.
Phthalimide, N - (o - aminophenacyl)-, and hydrochloride, 2472^a.
C₁₂H₁₂N₂O₄ Phenanthrene, 2-ethoxy-9,10-dinitro-, 1278^a.
C₁₂H₁₂N₂O₄ Cinnamionitrile, p-methoxy-α-m-nitrophenylsulfonyl-, 1014^a.
1,8 - Naphthalenediol, 4 - (p - sulfophenylazo)-, 3478^a.
C₁₂H₁₂N₂O₄ 4 - Quinololin, 2 - methyl-, [4 - Hydroxyquinolaline], oxide, picrate, 3473^a.
C₁₂H₁₂N₂O₄ 4(3) - Triazobenzimidazolone, 3 - (benzalamino) - 1,2 - dihydro - 2-imino-, [Benzylidenephénylenesaminosamineline], and hydrochloride, 3078^a.
C₁₂H₁₂NO₄ Ether, 2-naphthyl phenyl, 3445^a.
C₁₂H₁₂O₄ β-Butenic acid, α-keto-γ,γ-diphenyl-, [Benzohydrylidene-pyrotartaric acid], 1286^a.
Flavone, 4'-methoxy-, 3841^a.
C₁₂H₁₂BrO₄ Phenanthrene, 10-bromo-2-ethoxy-, 1278^a.
C₁₂H₁₂ClO₄ Cinnamic acid, α-chlorobenzyl ester, [Phenylchloromethyl cinnamate], 1717^a.
C₁₂H₁₂ClO₄ Cinnamic acid, β - (4 - chlorom-toloxyl)-, 3108^a.
C₁₂H₁₂NO₄ 5 - Benzo-furanol, 2 - methyl - 4-(phenylimino)-, [2 - Methyl - 5 - hydroxy-coumarone 4-aldehyde anil], 369^a.
C₁₂H₁₂NO₄ Chalcone, 4'-methoxy-4-nitro-, 3100^a.
C₁₂H₁₂N₂O₄ 4 - Pyrazolecarbozanilide, 5 - phenyl-, and hydrochloride, 3104^a.
C₁₂H₁₂N₂O₄ 5-Quinololin, 6-methoxy-3-phenylazo-, 530^a.
C₁₂H₁₂N₂O₄ 1-Naphthylamine, dihydro(2,4-dinitrophenyl)-, 829^a.
C₁₂H₁₂N₂ γ - Benzophenothiazine, diamino-, HCl, 3976^a.
C₁₂H₁₂ Indene, 2-methyl-3-phenyl-, 3836^a.
C₁₂H₁₂BrN₂O₄ Propionitrile, α-(p-bromophenylsulfonyl)-α-(p-tolylazo)-, 1016^a.
2(1) - Thionaphthene, 5 - bromo - 1,3-dimethyl-, p-nitrophenylhydrazonol, [2,4-Dimethyl - 6 - bromo - 3 - hydroxythionaphthene p - nitrophenylhydrazonol], 1489^a.
C₁₂H₁₂BrN₂O₄ Acetonitrile, (p - bromophenylsulfonyl) (p - phenetylazo)-, [p - Bromophenylsulfonylformyl nitrile p - phenetylhydrazonol], 1015^a.
Propionitrile, α - (p - anisylazo) - α - (p - bromophenylsulfonyl)-, 1016^a.
C₁₂H₁₂Br₂N₂O₄ p-Toluic acid, 2,6-dibromo-, (α - methylbenzyl)hydrazide, [α-Phenyl-

- ethylidene - (4 - methyl - 2,6 - dibromo-benzylhydrazide), 3821^a.
- $C_{12}H_{11}BrO_4$ Chalcone, 2'-hydroxy-4-methoxy-, dibromide, 3841^a.
- $C_{12}H_{11}ClNO_4$ Oxalic acid, 4-chloro-3,5-xylyl ester, 3479^a.
- $C_{12}H_{11}ClN_2O_5$ 2(1) - Thionaphthenone, 4-chloro-6 - ethoxy-, β - nitrophenylhydrazone, [5 - Chloro - 6 - ethoxy - 3 - hydroxythionaphthene β - nitrophenylhydrazonol], 1488^a.
- $C_{12}H_{11}Cl_2N$ Oxalimidyl chloride, di-o-tolyl-, 3447^a.
- $C_{12}H_{11}INO$ Quinoline, 2-(3-furylvinyl)-, methiodide, 532^a.
- $C_{12}H_{11}N_2$ Pyridazine, 1,4-dihydro-1,6-diphenyl-, 3103^a.
- $C_{12}H_{11}N_2O$ 5 - Pyrazolone, 4 - methyl - 1,4-diphenyl-, 3092^a.
- $C_{12}H_{11}N_2O_4$ 4 - Benzofuranaldehyde, 5 - hydroxy-2-methyl-, phenylhydrazone, [2-Methyl-5-hydroxycoumarone 4-aldehyde phenylhydrazonol], 869^a.
- $C_{12}H_{11}N_2O_5S$ Acetophenone, α,α' -sulfonylbis-, hydrazone anhydride [Phenacyl sulfone hydrazone anhydride], 2076^a.
- $C_{12}H_{11}N_2O_5$ 1,2,4-Oxadiazole, 3,5-dianisyl- [Disenylazoxime], 1496^a, 3470^a.
- $C_{12}H_{11}N_2O_5$ 1,2,4-Oxadiazole, 3,5-dianisyl-, oxide [Disenylloxazoxime], 1496^a, 3470^a.
- $C_{12}H_{11}N_2O_5$ Benzoic acid, β -(β -nitrobenzamido)-, ethyl ester, 2852^a.
- $C_{12}H_{11}N_2O_5$ Benzamide, N -(β -hydroxyhomopiperonyl)- β -nitro- [β -Nitrobenzoyl- β -hydroxy - β - 3,4 - methylenedioxyphenyl-ethylamine], 3112^a.
- $C_{12}H_{11}N_2O_5$ Salicylic acid, 5,5'-azoxybis-, dimethyl ester, 1520^a.
- $C_{12}H_{11}N_2S$ Acetophenone, α,α' -thiobis-, hydrazone anhydride [Phenacyl sulfide monohydrazone anhydride], 2075^a.
- $C_{12}H_{11}N_2O$ Quinoline, 5 - amino - 6 - methoxy-8-phenylazo-, 530^a.
- $C_{12}H_{11}N_2O$ Anisaldehyde, 6-cyano-4-nitro-m-tolylhydrazonol, 2843^a.
- Hydantoin, 5 - [β -hydroxy(phenylazo)-benzyl]-, and sodium salt, 2444^a.
- 2-Pyrrolicarboxylic anhydride, 3,3'-bis(cyanomethyl)-5,5'-dimethyl- (?), 1315^a.
- $C_{12}H_{11}N_2O_5S$ 2-Thiazoline, 4-methyl-2-phenyl-, picrate, 1139^a.
- $C_{12}H_{11}O$ Ketone, 5-indanyl phenyl [Benzoyl-hydrindene], 2096^a.
- $C_{12}H_{11}O_2$ β,β' - Biacetophenone, [Diacyetyl-biphenyl], 58^a, 1292^a.
- Cinnamcin [Benzyl cinnamate], 3685^a.
- $C_{12}H_{11}O_2S$ Acetophenone, α,α' -thiobis- [Phenacyl sulfide], 2075^a.
- $C_{12}H_{11}O_2$ Benzil, 2-methoxy-5-methyl-, 1486^a.
- $C_{12}H_{11}O_2$ Anisil, 3446^a, 3447^a.
- Benzilic acid, acetate, 1703^a.
- Hydrocinnamic acid, 3,4-methylenedioxy- β -phenyl- [3,4-Methylenedioxydiphenylpropionic acid], and silver salt, 2863^a.
- $C_{12}H_{11}O_2$ p -Toluic acid, 2-(β -hydroxybenzoyl)-3-methoxy-, [4'-Hydroxy - 2-methoxy-3-methylbenzophenone - 6-carboxylic acid], 3835^a.
- $C_{12}H_{11}O_2$ See Hematoxylin.
- $C_{12}H_{11}O_2$ Compd., from trimethyloisogalloflavin, (m. 138-40^a), 507^a.
- $C_{12}H_{11}O_4$ Catechol-o-carboxylic acid, 2,2 - diethyl - 1,3 - diketo-, [Benz - 2 - diethylindan - 1,3 - dione - 5,6,7 - tricarboxylic acid], 1702^a.
- $C_{12}H_{11}BrN_2O_2$ (Phthalimidopropyl)pyridinium bromide, 1188^a, 2.
- $C_{12}H_{11}NO$ Benzamide, N - (α - ethylbenzyl)-, [Phenylethylbenzoylketimine], 1495^a.
- Benzamide, N - 5 - indanyl- [N - Benzoyl- β -aminohydrindene], 2096^a.
- 5-Indancarboxanilide, 2096^a.
- Ketone, 5-indanyl phenyl [Benzoylhydrindene], oxime, 2096^a.
- $C_{12}H_{11}NO_2$ Benzamide, α -(2,5-xylyl)-, 75^a.
- Formanilide, N -methyl- p -tolyl-, 673^a.
- $C_{12}H_{11}NO_2$ Benzil, 2-methoxy-5-methyl-, α' -oxime, 1487^a.
- Oxanilic acid, xylyl ester, 3479^a, 3480^a.
- $C_{12}H_{11}NO_2$ Anthranilic acid, N -ethyl- N -(5-methyl - p - quinoanil)-, [2 - (N - Ethyl-o - aminobenzoic acid) - 1,4 - toluquinone-5], 1294^a.
- Benzoic acid, m (and p)-[ethyl-(5-methyl- p -quinonyl)aminol]-, [2 - (N - ethylamino-benzoic acid)-1,4-toluquinone-5], 1294^a.
- Stilbene, dimethoxynitro-, 3100^a, 3101^a.
- $C_{12}H_{11}N_2$ Formamidine, cyano- N,N' -di- m -tolyl-, [Hydrocyanodi - m - tolylcarbodiimide], 1285^a.
- $C_{12}H_{11}N_2O_2$ Crotonophenone, β -nitrophenylhydrazonol, 3285^a.
- $C_{12}H_{11}N_2O_2S$ Propionitrile, α - (phenylsulfonyl)- α -(p -tolylazo)-, 1015^a.
- $C_{12}H_{11}N_2O_2S$ Benzenesulfonic acid, β -(1-amino-dihydronaphthylazo)-, Na salt, [Sodium, p - Sulfobenzeneazodihydro α - naphthylamine], 829^a, 4.
- Propionitrile, α - (p - anisylazo) - α - (phenylsulfonyl)-, 1015^a.
- $C_{12}H_{11}N_2O_2$ Benzoic acid, 2-(benzylhydrazino)-5-nitro-, ethyl ester, 3083^a.
- $C_{12}H_{11}N_2O_2$ Thymol, 6-(s -trinitrophenylazo)-, 3469^a.
- $C_{12}H_{11}O_2$ Rhapontigenin, 2427^a.
- $C_{12}H_{12}$ 2-Butene, 2,3-diphenyl-, 1497^a.
- Propene, 2-methyl-1,1-diphenyl-, 1497^a.
- $C_{12}H_{11}AsN_2O_5S$ Bis - [5 - acetylhydrosulfamino-phenyl - 4,4' - arsine sesquisulfide [Phenylarsenic sesquisulfide, β,β' - bis (acetylmercaptamino)-], 1305^a.
- $C_{12}H_{11}AsN_2O_5$ Acetic acid, [2 - acetyl - 4 - (β - arsonophenylazoamino)phenoxy]-, [Di- α -benzene - (4 - arsonic acid)-4'-amino - 6' - acetophenoxyacetic acid], 3991^a.
- Arsinoline, 1,2,3,4-tetrahydro-1-methyl-, picrate, 2064^a.

- C₁₆H₁₆AsN₂O₉ Acetic acid, [4 - amino - 5 - (p - arsonophenylazo) - o - phenylene-dioxy] bis -, [4 - Amino - 5 - [phenyl - (4' - arsonic acid)azo] - 1,2 - bisphenoxy-acetic acid], 3993².
- C₁₆H₁₆As₂N₂O₄ Acetanilide, 3,3' - arsenobis [6 - hydroxy -, [3,3' - Diacetyl-amino - 4,4' - dihydroxyarsenobenzene], 1531⁴.
- C₁₆H₁₆BrN₂O₈ Benzylamine, N - (5 - bromo-salicylal) - p - methoxy - α - methyl -, 2075².
- C₁₆H₁₆Br₂O₈ Ethanol, 2 - (p - tolylmercapto) -, benzoate, dibromo deriv. [ω - Hydroxyethyl p - tolyl sulfide dibromide], 2063².
- C₁₆H₁₆IO₈S Ethanol, 2 - (p - tolylmercapto) -, benzoate, diido deriv. [ω - Hydroxyethyl p - tolyl sulfide diiodide], 2063².
- C₁₆H₁₆IO₈S Acetophenone, α,α' - thiobis -, hydrazone [Phenacyl sulfide hydrazone], 2075².
- C₁₆H₁₆N₂O₈ Anisaldehyde, azine, 2543².
- Benzoic acid, p (benzalhydrazino) -, ethyl ester, 2552².
- 2 - Hexamethylenimineone, 3 - cinchoninyl [γ - Quinolyl 3,2 - ketohexamethylene - 1 - imino ketone], 3490¹.
- Hydrazine, s - diacetyldiphenyl -, 3988².
- Oxanilide, N, N' - dimethyl -, 673².
- 2 - Piperidone, 3 - cinchoninyl - 1 - methyl - [γ - Quinolyl β - N - methyl - α - piperidonyl ketone], 3488².
- C₁₆H₁₆N₂O₈ p - Acetotoluide, 5 - (2,4 - cresyl-imino) - 2,5 - dihydro - 2 - keto - [N - Acetyl - 5 - methyl - 2 - amino - 1,4 - benzoquinone - 4 - (4 - methyl - 6 - hydroxyphenyl)imide], 3498².
- Benzil, 2 - methoxy - 5 - methyl -, dioxime, 1487².
- + H₂O. [β - (o - Carboxybenzamido)isopropylpyridinium hydroxide, betaine deriv., 1138².
- + H₂O. [γ - Phthalamidopropylpyridinium hydroxide, betaine deriv., 1138².
- C₁₆H₁₆N₂O₈S Acetophenone, α,α' - sulfonylbis -, hydrazone [Phenacyl sulfone hydrazone], 2076².
- C₁₆H₁₆N₂O₈ Benzylamine, p - methoxy - α - methyl - N - (5 - nitrosalicylal) -, 2075².
- C₁₆H₁₆N₂O₈S Anthranilic acid, N, N' - (tri-thiodimethylene)bis-, [Bismethyleneanthranilino trisulfide], 1305¹.
- C₁₆H₁₆N₂O₈SSe Compd. from sodium anthranilomethylenesulfonylate and H₂Se (m. 125°), 1305².
- C₁₆H₁₆N₂O₈ 2 - Naphthol, 2 - amino - 1,2,3,4 - tetrahydro -, picrate, 2094².
- C₁₆H₁₆N₂ Dibenzaldimethinehydrazodihydrazone, 3850².
- C₁₆H₁₆N₂O₈ Acetic acid, 5 - (α - methylbenzal) - hydrazino - 2,4 - dinitrophenylhydrazone, 2849².
- C₁₆H₁₆IO Benzophenone, 2,4,6 - trimethyl-, 3100².
- Butyraldehyde, α,α - diphenyl -, 3477².
- C₁₆H₁₆OS Acetic acid, diphenylthiol -, ethyl ester, 518².
- C₁₆H₁₆O₈ Acetophenone, 2-methoxy-5-methyl-α - phenyl -, [2 - Hydroxy - 6 - methyl-desoxybenzoil methyl ether], 1487².
- Hydrocinnamic acid, β - phenyl -, methyl ester, 1703².
- C₁₆H₁₆O₈S Ethanol, 2 - (p - tolylmercapto) -, benzoate [ω - Hydroxyethyl p - tolyl sulfide benzoate], 2062².
- C₁₆H₁₆O₈ Hydrocinnamic acid, p - methoxy - β - phenyl -, *and siser salt*, 2862².
- C₁₆H₁₆O₈S Ethanol, 2 - (p - tolylsulfonyl) -, benzoate [ω - Hydroxyethyl p - tolyl sulfoxide benzoate], 2062².
- C₁₆H₁₆O₈ Diphenoquinone, 3,3' - dimethoxy - 5,5' - dimethyl -, 864².
- C₁₆H₁₆O₈S Ethanol, 2 - (p - tolylsulfonyl) -, benzoate [ω - Hydroxyethyl p - tolyl sulfone benzoate], 2063².
- C₁₆H₁₆AsBr₂N₂O₄ Acetic acid, [4 - (p - arsonophenylazo-amino) - 6 - bromo - o - toloxy] -, methyl ester, [Diazobenzene - (4 - arsonic acid) - 2 - methyl - 4 - amino - 6 - bromophenoxyacetic methyl ester], 3991².
- C₁₆H₁₆Br₂N₂O₈ 3,5 - Xyloquinoneimine, N - (3 - bromo - 6 - hydroxy - 2,4 - xylyl) -, 3497².
- C₁₆H₁₆Br₂N₂O₈ + 2H₂O. (β - Phthalamidoisopropyl)pyridinium bromide, 1138².
- C₁₆H₁₆ClN₂O₈ + 2H₂O. (β - Phthalamidoisopropyl)pyridinium chloride, 1139².
- C₁₆H₁₆N₂O - Toluidine, N - benzal - 4 - ethyl -, 3985².
- C₁₆H₁₆NO m - Acetotoluide, 4 - p - tolyl -, 844².
- o-Benzotoluide, 3965².
- Benzylamine, N - benzal - p - methoxy - α - methyl -, 2075².
- Rutyr-aldehyde, α,α - diphenyl -, oxime, 3477².
- C₁₆H₁₆NO₂ Benzylamine, p - methoxy - α - methyl - N - salicylal -, 2075².
- Cresol, α - (α - p - anisylethylimino) - (p - Hydroxybenzal - α - anisylethylamine), 2075².
- Cresorcinol, α - phenylimino - 6 - propyl - [5 - Propyl - 2,4 - dihydroxybenzal-line], 2090².
- 1 - Propanol, 3 - anilino -, benzoate, 2878².
- C₁₆H₁₆NO₂S 5 - Indansulfono - p - toluide, 2095².
- C₁₆H₁₆NO₂ Phenol, from 3,5 - dimethyl - 2 - amino - 1,4 - benzoquinone - 4 - (dimethyl - 6 - hydroxyphenyl)imide, 3490².
- α - Toluamide, α - formyl -, methyl alcoholate, 503².
- C₁₆H₁₆NO₂ Acetophenone, α - nitro - α - phenyl -, acetal [α - Nitrodesoxybenzoil acetal], 2858².
- Lycorine, 1711², 2110².
- C₁₆H₁₆NO₂S p - Acetanilide, 2 - (p - tolylsulfonyl) -, 3990².
- C₁₆H₁₆N₂O Propionaldehyde, α,α - diphenyl -, semicarbazone, 3477².

- C₁₂H₁₁N₂O₂** Acetophenone, 2 - hydroxy - 5 - methyl - α - phenyl -, semicarbazono, [2 - Hydroxy - 5 - methyldeoxybenzoin semicarbazono], 1487¹.
- Allophanic acid**, γ - *o* - tolyl -, ethyl ester, 531¹.
- Biuret**, 1,5 - di - *o* (and *m*) - tolyl -, 531¹.
- C₁₂H₁₁N₂O₂ Compd.**, from diazotization of 3,5 - dimethyl - 2 - amino - 1,4 - benzoquinone - 4 - [dimethyl - 6 - hydroxyphenyl]imide, 3489⁹.
- C₁₂H₁₁N₂O₂** Biuret, 1,5 - di - *o* - anisyl -, 531¹.
- C₁₂H₁₁N₂O₂** 1,2 - α - Isonaphthotriazoledicarboxylic acid, 2,3 - dihydro - 3 - hydroxy -, diethyl ester, 2087⁹.
- C₁₂H₁₁N₂O₂** 2 - Furanethylamine, picrolonate, 1490¹.
- C₁₂H₁₁AsIO** Diethylphenoxarsonium iodide, 1721¹.
- C₁₂H₁₁AsN₂O₂** Acetic acid, [4 - (*p* - arsonophenyldiazoamino) - 2,5 - dimethylphenoxy] -, [Diazobenzene - (4 - arsonic acid) - 2',5' - dimethyl - 4' - aminophenoxyacetic acid], *di-Na salt*, 3990⁹.
- , [*p* - (*p* - arsonophenyldiazoamino) - phenoxy] -, ethyl ester, [Diazobenzene - (4 - arsonic acid) - 4' - aminophenoxyacetic ethyl ester], 3990⁹.
- , [4 - (*p* - arsonophenyldiazoamino) - *m* (and *p*) - toloxy] -, methyl ester, [Diazobenzene - (4 - arsonic acid) - 3' (and 2') - methyl - 4' - aminophenoxyacetic methyl ester], 3990⁹.
- , [*p* - (4 - arsono - *o* - tolyldiazoamino) - phenoxy] -, methyl ester, [Diazobenzene - (4 - arsonic acid) - *p* - aminophenoxyacetic methyl ester], 3991¹.
- Anisic acid**, 3 - (*p* - arsonophenyldiazoamino) - dimethyl ester, [Diazobenzene - (4 - arsonic acid) - 3' - aminoanisic methyl ester], 3990⁹.
- Benzoic acid**, 5 - (*p* - arsonophenyldiazoamino) - 2 - methoxy -, dimethyl ester, [Diazobenzene - (4 - arsonic acid) - 3' - amino - 8' - methoxybenzoic dimethyl ester], 3990⁹.
- Glycine**, *N* - [*p* - (*p* - arsonophenylazo) - *o* - phenetyl] -, [2 - Ethoxy - 4 - [phenyl - (4' - arsonic acid)azolphenylglycine], 3992¹.
- , *N* - (*p* - arsonophenyldiazo) - *N* - *p* - phenetyl -, [Diazobenzene - (4 - arsonic acid) - 4' - ethoxyphenyl glycine], *Na salt*, 3990⁹.
- C₁₂H₁₁ClNO** + H₂O Hydroxylamine, bis - (2,4 - dimethoxyphenyl) -, quinoidal *N*-oxide perchlorate, 2276⁹.
- C₁₂H₁₁ClN₂S** See *Methylene blue*.
- C₁₂H₁₁LiNO₂** Hydroxylamine, bis(2,4 - dimethoxyphenyl) -, quinoidal *N*-oxide peroxide, 2276⁹.
- C₁₂H₁₁N₂O** Indoaniline, *N*, *N*-diethyl-, [Diethylindophenol], 714¹.
- C₁₂H₁₁N₂O₂** Acetamide, *N* - butyl - *N* - (1 - nitroso - 2 - naphthyl) -, [1 - Nitroso - 2 - acetylbutylsaphthylamine], 1902¹.
- 3,5 - Xyloquinonimine, 2 - amino - *N* - (6 - hydroxy - 2,4 - xylyl) -, and *salts*, 3490⁹.
- C₁₂H₁₁N₂O₂** (See also *Bilirubin*.)
- p* - Acetanilide, α - (*p* - methoxyanilino) -, 3466⁹.
- Camphor**, 3 - [o (and *p*) - nitrophenylimino] -, 2860¹.
- Phenetole**, *p* - azoxy -, 3578¹.
- C₁₂H₁₁N₂O₂S** Acetophenone, α , α' - sulfonyl bis-, dihydrazono [Phenacyl sulfone dihydrazono], 2076¹.
- C₁₂H₁₁N₂O₂S₂** Urea, α , α' - ethylenedioxybis[β - phenylthio], 88¹.
- C₁₂H₁₁N₂O₂S** Compd., from *N* - dimethyl - 2,4 - xylidine and trinitrobenzene (m. 114⁹), 2431¹.
- Compd., from *N* - dimethyl 2,6 - xylidine and trinitrobenzene (m. 108.0⁹), 2430⁹.
- Compd., from *N* - dimethyl 3,4 - xylidine and trinitrobenzene (m. 103⁹), 2431¹.
- C₁₂H₁₁N₂O₂** 1 - Propanol, 3 - (*o* - methoxyanilino) - [N - γ - Hydroxypropyl - *o* - anisidine], picrate, 2879⁹.
- C₁₂H₁₁O** Anisole, *o* - (α - ethylbenzyl) -, [2 - Hydroxy - α , α' - diphenylpropane methyl ether], 1904¹.
- Anisole, *o* - (γ - phenylpropyl) -, [2 - Hydroxy - α , γ - diphenylpropane methyl ether], 1903¹.
- 2 - Butanol, 3,3 - diphenyl -, 1497¹.
- 1 - Propanol, 2 - methyl - 2,3 - diphenyl -, 1497¹.
- C₁₂H₁₁O₂** Hydrobenzoin, α - ethyl -, 3477¹.
- C₁₂H₁₁O₂S** Sulfide, bis(β - phenoxyethyl), 1943¹.
- C₁₂H₁₁O₂S₂** Disulfide, bis(β - phenoxyethyl), 2061¹.
- C₁₂H₁₁O₂** *p*, *p'* - Biphenol, 2,2' - dimethoxy - 6,6' - dimethyl -, 884¹.
- C₁₂H₁₁O₂S** Sulfone, bis(β - phenoxyethyl), 1943¹.
- C₁₂H₁₁O₂S₂** 1,3 - Cyclohexanedione, 4,4' - dithiobis[5,5 - dimethyl - 2 - perthio -, 3621¹.
- C₁₂H₁₁O₂** Picrotin, ketol, acetate, 2870⁹.
- C₁₂H₁₁O₂** Ether, from isogalloflavin (m. 101-3⁹), 507¹.
- C₁₂H₁₁S₂** Sulfide, bis(β - phenylmercaptoethyl), 1943¹.
- C₁₂H₁₁As** Arsine, methylphenyl(γ - phenylpropyl) -, 2064¹.
- C₁₂H₁₁BrN₂O** 1 - Pentanone, 5 - (bromoethylamino) - 1 - (4 - quinolyl) - [γ - Quinolyl δ - ethyl - bromoaminobutyl ketone], *dihydrobromide*, 3489⁹.
- C₁₂H₁₁BrN₂O** 1 - Pentanone, 5 - (bromomethylamino) - 1 - (5 - methoxy - 4 - quinolyl) - [γ - *p* - Methoxyquinolyl δ - methyl - bromoaminobutyl ketone], *dihydrobromide*, 3489⁹.
- C₁₂H₁₁N** Allylbenzylphenylazonium iodide, 60¹.
- C₁₂H₁₁NO** Benzamide, *N* - 1 - apotricyclenyl - [Benzoylapotricyclamine], 3479⁹.

- Benzylamine, 2-methoxy- α ,3-dimethyl-*N*-phenyl-, [o-Methoxy-*m*-methyl- α -anilinoethylbenzene], 238⁷.
- 5,6-Spirodecane-6,8-dione, [Cyclopentanespirocyclohexane-3,5-dione], anilide*, 3824¹.
- C₁₁H₁₃N₃O₂ Apotricyclol, phenylurethan, 3475⁹.
- C₁₁H₁₃N₃O₂ + H₂O Sinomenine, 1593⁹.
- C₁₁H₁₃N₃O₂ Lycorine, dihydro-, 1712¹.
- C₁₁H₁₃N₃O₂ Cinnamic acid, 2-hydroxy-3-nitro- α -pivalyl-, ethyl ester, 1492⁸.
- Galactonamide, *N*-2-naphthyl-, 3461⁴.
- Glucanamide, *N*-1 (and 2)-naphthyl-, 3461⁴.
- C₁₁H₁₃N₃O₂ *p*-Phenylenediamine, *N,N*-diethyl-*N'*-nitroso-*N'*-phenyl-, 70⁹.
- C₁₁H₁₃N₃O₄ Bicarbanic acid, (2-amino-1-naphthyl)-, diethyl ester [2-Amino-1-dicarboxyethylhydrazinonaphthalene], and hydrochloride, 2086⁹.
- Camphor, 3-(*o*(and *p*)-nitro-*N*-nitroso-anilino)-, 2859⁹.
- Compd., from (EtO₂CN⁻)₂ and 1-C₁₀H₇NH₂ (m. 168°), 2086⁹.
- C₁₁H₁₃N₃O₂ Camphor, 3-anilino-?-dinitro-, 2859⁹.
- C₁₁H₁₃N₃O₂ Ketone, isobutyl 2-thienyl, guanthydrazone [2-Isovalerothienone, aminoguanidine compound], picrate, 2872¹.
- C₁₁H₁₃ClN₃ Aniline, *N*-methyl-*N*-(β -phenylmercaptoethyl)-, methochloride, chloroplatinate, 77⁴.
- C₁₁H₁₃N₃O₂ Phenol, *o*-[β -(*N*-methylanilino)-ethoxy]-, methiodide, 77².
- C₁₁H₁₃N₃ Aniline, *N*-methyl-*N*-(β -phenylmercaptoethyl)-, methiodide, 77⁴.
- C₁₁H₁₃N₃ Bi-*s*-collidine, 3845⁹.
- p*-Phenylenediamine, *N,N*-diethyl-*N'*-phenyl-, [*p*-Diethylammodiphenylamine], 70⁹.
- C₁₁H₁₃N₃O 1-Hexanone, 6-methylamino-1-(4-quinolyl)-, 3490⁹.
- 1-Pentanone, 5-(ethylamino)-1-(4-quinolyl)-, 3490⁹.
- Urea, apotricyclylphenyl-, 3475⁹.
- C₁₁H₁₃N₃O₂ Camphorimide, *N*-phenyl-, oxime, 2859⁹.
- 1-Pentanone, 1-(6-methoxy-4-quinolyl)-5-(methylamino)-, and dihydrochloride, 3489⁹.
- C₁₁H₁₃N₃O₂ Quinoxaline, 1,4-*endo*-trimethylene-6-methyltetrahydro-, acid oxalate, 3116⁴.
- C₁₁H₁₃N₃O₂ Barbituric acid, 5-acetyl-1,3-diethyl-, phenylhydrazones, 2277¹.
- C₁₁H₁₃O Cyclohexanone, 2-benzal-6-ethyl-6-methyl-, 1892³.
- C₁₁H₁₃BrO₂ Campholic acid, γ -bromo-, phenyl ester, 62⁹.
- C₁₁H₁₃BrO₂ + H₂O Picrotoxinic acid, hydroxy- β -bromo-, methyl ester, 2871¹.
- C₁₁H₁₃ClN₃ Benzylphenylpropylazonium achloride, 60¹.
- C₁₁H₁₃N₃I⁺ Benzylphenylpropylazonium iodide, 60¹.
- C₁₁H₁₃NO Camphor, 3-anilino-, and hydrochloride, 2859⁹.
- C₁₁H₁₃NO₂ Homatropine, 272⁹, 421¹.
- C₁₁H₁₃NO₂ Mucamic acid, pentaacetate, 3624⁷.
- C₁₁H₁₃N₃O₂ Hydroxylamine, [2-amino-4-(2-hydroxy-4,6-dimethylanilino)-3,5-xylyl]-, 3496⁹.
- C₁₁H₁₃N₃O₂ 2-Furanethylamine, tetrahydro-, picrolonate, 1490⁹.
- C₁₁H₁₃BrNO Campholanilide, γ -bromo-, 62⁹.
- C₁₁H₁₃Cu₂K₂O₁₀ + 15H₂O Potassium cupritartrate - B, 3624¹.
- C₁₁H₁₃N₃O Camphor, 3-(*p*-aminonilino)-, 2859⁹.
- C₁₁H₁₃O₂ Hexadecacopoliphenic acid, and Ag salt, 3069⁹.
- C₁₁H₁₃BrN₃O Campholic acid, γ -bromo-, phenylhydrazide, 62⁹.
- C₁₁H₁₃Cu₂Na₂O₁₀ + 7H₂O Sodium cupritartrate - B, 3624¹.
- C₁₁H₁₃NO Benzanilide, *ar'*-hexahydro-2',4',5'-trimethyl- [Benzoyl deriv. of *cis*(and *trans*)-1-amino-*cis*-2,4,5-trimethylcyclohexane], 853¹.
- C₁₁H₁₃NO₂ Cyclohexanol, 2-[(dimethylamino)methyl]-, benzoate, 861¹.
- cis*(and *trans*)-Cyclohexanol, *cis*-2,4,5-trimethyl-phenylurethan 852⁷.
- C₁₁H₁₃NO₂ Caproic acid, ϵ -(*N*-methylbenzamido)-, ethyl ester, and hydrochloride, 3457⁹.
- Piperidine, 1-(α -formyl- α -toluyl)-, alcoholate, 504⁴.
- Valeric acid, δ -(*N*-ethylbenzamido)-, ethyl ester, 3457⁹.
- C₁₁H₁₃NO₂ Cinchomeronic acid, 6-*tert*-butyl-2-methyl-, diethyl ester, 3106⁹.
- C₁₁H₁₃ClNO₂ Apotiesine, 1944⁹.
- C₁₁H₁₃N₃O Urea, α -phenyl- β -(2,4,5-trimethylcyclohexyl)-, [*cis*(and *trans*)-1-Amino-*cis*-2,4,5-trimethylcyclohexane, phenyl urea], 852¹.
- C₁₁H₁₃N₃S Urea, α -phenylthio- β -(2,4,5-trimethylcyclohexyl)-, [*cis*(and *trans*)-1-Amino-*cis*-2,4,5-trimethylcyclohexane phenylthiourea], 853¹.
- C₁₁H₁₃O Cyclohexanone, 2,2,6-triallyl-6-methyl-, 1021².
- C₁₁H₁₃O₂ Δ^1 -Cyclohexenone, 3,5-dimethyl-, dimer, 515⁹.
- C₁₁H₁₃O₂ Dihydrobis[1,3-methylcyclohexenone], acetate*, 515⁹.
- C₁₁H₁₃O₂ Fructose, β -ethyltetraacetyl-, 92⁹.
- C₁₁H₁₃IN₃ Benzylmethylphenylhydrazonium iodide, thiourea addition compd., 1506⁹.
- C₁₁H₁₃NO₂ Sinapine, 509⁹.
- C₁₁H₁₃N₃O₂ Alypine [1,1-Bis(dimethylaminomethyl)propyl benzoate], 1944⁹.
- Benzoic acid, β -amino, γ -diisopropylaminopropyl ester, P 412⁹.
- C₁₁H₁₃N₃O Hexamethylenetetraminecarvacrol, 831⁴.
- C₁₁H₁₃N₃O₂ Bis-[1,3-methylcyclohexenone], disemicarbazone*, 515⁹.

- C₁₇H₁₃O₂ Acetoacetic acid, α - acetyl - , 1 - menthyl ester, 502⁸, 503⁸.
- C₁₇H₁₃O₄ 1,2,3,4 - Butanetetracarboxylic acid, tetraethyl ester, 1699¹.
- C₁₇H₁₅S₂ Acetophenone, dibutylmercaptale, 1715¹.
- C₁₇H₁₇NO₂ Compd., from Me₂CCOCH₂C(OH)CO₂Et and H₂NMe:CHCO₂Et, (m. 94°), 3106⁴.
- C₁₇H₂₁ΔNO₂ Cyclohexanone, 2,2' - [(methylimino)dimethylene]bis-, methiodide, [Bis(cyclohexanonyl - 2 - methyl)methylamine, methiodide], 861¹.
- C₁₇H₂₁O₂ Hydnocarpic acid, 728⁹.
- C₁₇H₂₁O₂ Acetoacetic acid, ethyl-, menthyl ester, 502⁸, 503⁸.
- C₁₇H₂₁N₂O₄ Glycine, leucyl -, dl -, anhydride, 1914¹.
- C₁₇H₂₁O₂ Acid, from whale oil, 2006¹.
- C₁₇H₂₁O₂ 1,14 - Tetradecanedicarboxylic acid, 525⁹.
- C₁₇H₂₁N₂O₂ Rhamnoside, α (and β) - 1 - menthyl -, 1524¹.
- C₁₇H₂₁IN Dicyclohexyldiethylammonium iodide, 4003¹.
- C₁₇H₂₁N₃ 3 - Hexanone, 2,5 - dimethyl -, azine, 2063¹.
- C₁₇H₂₁O₂ See *Palmitic acid*.
- C₁₇H₂₁O Cetyl alc., 1006⁴, 2005¹.
- C₁₇H₂₁O₂S Hexadecanesulfonic acid [Cetylulfonic acid], and *K salt*, 2027¹.
- C₁₇H₂₁N Diisoamylamine, α, α' - diisopropyl -, 2063¹.
- C₁₇H₂₁O₂S 6,11,12 - β - Benzothioxanthentriene [α - Naphthoquinonethioxanthone], 2089¹.
- C₁₇H₂₁O₂ 1,1(2,2') - Spiro[4 - isobenzofuran-carboxylic acid], 2,2' - diketo-, [Benzophenone - 2,4,2'4' - tetracarboxylic acid keto - dilactone; 4,4' - carbonylbisiso-phthalic acid keto - dilactone], 511¹.
- C₁₇H₂₁Cl₂O₂ 1,3,4 - Benzodioxin - 5 - carboxylic acid, 7,8 - dihydroxy - 6 - (β - trichloro - α - hydroxyethyl) - 2,4 - bis(trichloromethyl)-, lactone, diacetate, 1505⁹.
- C₁₇H₂₁Br₂O₂ Phenolcitracosin, tetrabromo-, 1695¹.
- C₁₇H₂₁N₂O₂ 1 (and 2) - Naphthylamine, *N* - (2,4,6 - trinitrobenzal) -, 1520⁹.
- C₁₇H₂₁O₂S 12 - β - Benzothioxanthone, 6,11 - dihydroxy - [1,4 - Dihydroxynaphthothioxanthone], 2089¹.
- C₁₇H₂₁Br₂NO Benzamide, *N* - (3,6 - dibromo - 2 - naphthyl) -, [3,6 - Dibromo - 2 - benzoylaminonaphthalene], 837¹.
- C₁₇H₂₁ClN₂O₂ Naphthylamine, *N* - (*o* - chlorobenzo)nitro-, 1894^{1,1}.
- C₁₇H₂₁ClN₂O₂ Indirubin, 4 - chloro - 7 - methoxy -, 3449¹.
- C₁₇H₂₁HgNS₂ (2,5 - Diphenyl - 2 - thienyl)-mercuric thiocyanate, 2873¹.
- C₁₇H₂₁N₂O₂ Lytophan, 3685¹.
- C₁₇H₂₁BrNO Benzamide, *N* - (6 - bromo - 2 - naphthyl) -, [6 - Bromo - 2 - benzoylaminonaphthalene], 837¹.
- C₁₇H₂₁Br₂O₂ Δ¹- α - Fluoreneacetic acid, 2,7 - dibromo-, ethyl ester, [Ethyl 2,7 - dibromodibenzofulvene - ω - carboxylate], 1317⁴.
- C₁₇H₂₁ClNO₂ Hydrocinnamyl chloride, β - phthalimido -, [β - Phthalimino - β - phenylpropionyl chloride], 1279¹.
- C₁₇H₂₁Cl₂ Naphthalene, 1-(α, α -dichlorobenzyl)-, [α -Naphthyl phenyl ketone chloride], 94¹.
- C₁₇H₂₁N₂O₂ Isatinone*, [Dimethylisatin III], 87¹.
- Isomethylisatoid*, 88¹.
- C₁₇H₂₁N₂O₂S 2,4 - Thiazole-dione, 5 - (*m* - nitrobenzal) - 3 - *p* - tolyl -, 1534¹.
- C₁₇H₂₁N₂O₂ 1 (and 2) - Naphthylamine - 2,4,6 - trinitrobenzaldehyde addition compd., 1526¹.
- C₁₇H₂₁N₂O₂ Quinaldine, 6,7 - methylenedioxy -, picrate, 3822¹.
- C₁₇H₂₁N₂O₂S *o* (and *p*) - Mesoxalotoluide, tetranitro - α - perthio -, 3621¹.
- C₁₇H₂₁O₂ 2 - Naphthol, benzoate, 3102⁹.
- C₁₇H₂₁BrN₂O₂ 1 (and 2) - Naphthaldehyde, dihydroxy -, β - bromophenylhydrazone, 1503¹.
- C₁₇H₂₁Br₂NO₂ 9 - Fluoreneglyoxylic acid, 2,7 - dibromo -, ethyl ester oxime, [Ethyl 2,7 - dibromofluorene - 9 - oxalate oxime], 1317⁴.
- C₁₇H₂₁N₂O₂ α - Iodohydrin, bis(*p* - nitrobenzoate), 687¹, 689¹.
- C₁₇H₂₁N - Benzocarbazole, 7 - methyl - [*N* - Methylnaphthophenocarbazole], 2855¹.
- C₁₇H₂₁NO₂ Cincofen, methyl deriv., 2500¹.
- Naphthalenediol, (phenyliminomethyl) -, [Dihydroxynaphthylideneaniline], 1503^{1,1}, 1504^{1,1}.
- 1 - Naphthol, *ac* - tetrahydro -, phenylurethan, 3448¹.
- Pyrocatechol, 4 - (β - 2 - quinolyvinyl) -, [2 - (3,4 - Dihydroxystyryl)quinoline], 532¹.
- C₁₇H₂₁NO₂S 2,4 - Thiazole-dione, 5 - benzal - 3 - *p* - tolyl -, 1534¹.
- C₁₇H₂₁NO₂ 4 - Quinolol, 2 - methyl - [4 - Hydroxyquinoline], oxide, benzoate, 3473¹.
- C₁₇H₂₁NO₂ Hydrocinnamic acid, β - phthalimido -, [β - Phthalimino - β - phenylpropionic acid], 1279¹.
- C₁₇H₂₁N₂O₂ 2-Naphthol, 1-(5-nitro-*o*-tolylazo)-, 68¹.
- C₁₇H₂₁N₂O₂ 2 - Naphthylamine, *N* - methyl - 1 - nitroso -, picrate, 1901¹.
- C₁₇H₂₁Br₂O₂ 9 - Fluoreneacetic acid, 2,7 - dibromo -, ethyl ester, 1317⁴.
- C₁₇H₂₁Br₂O₂ 9 - Fluoreneglycolic acid, 2,7 - dibromo -, ethyl ester, [Ethyl 2,7 - dibromofluorene - 9 - hydroxyacetate], 1317⁴.
- C₁₇H₂₁Br₂N₂O₂ Malonotoluide, α, α - tetra-bromo -, 2072¹.
- C₁₇H₂₁Cl₂O₂ Glycerol, 1 - benzoate - 2 - (2,4 - dichlorobenzoate) -, 3279¹.

- C₁₇H₁₄INO₂ Quinoline, 6,7 - methylenedioxy - α - phenyl -, methiodide⁴, 3822².
- C₁₇H₁₄N₂O₂ 2 - Naphthaldehyde, 1,8 - dihydroxy-phenylhydrazone, 3479¹.
- C₁₇H₁₄N₂O₂ 2,4 - Thiazolidone, 5 - (anilino-methylene) - 3 - *m* - tolyl -, 1534¹.
- C₁₇H₁₄N₂O₂ 1,2 - Disulfole - 3,5 - dicarboranilide, 4,5 - dihydro - 4 - keto - [α , γ - Disulfidoacetone -, dicarboxydianilide] -, 3622¹.
- C₁₇H₁₄N₂O₂ $\Delta^{1,4}$ - 3 - Pentadienone, 1,5 - diphenyl -, dinitrite, 2857¹.
- C₁₇H₁₄N₂O₂ 1,3 - Propanediol, bis(*p* - nitrobenzoate), [Trimethyleneglycol di - *p* - nitrobenzoate], 842¹.
- C₁₇H₁₄N₂O₂ Glycerol, α , γ -bis(*p*-nitrobenzoate), 688¹.
- C₁₇H₁₄N₂O₂ 4 - Quinolinal, 2 - methyl - [4 - Hydroxyquinolinaline], oxide, methopicate, 3473¹.
- C₁₇H₁₄N₂O₂ 1 (and 2)-Naphthylamine-tetrayl addition compd. (1-deriv. m. 94²; 2-deriv. m. 90²), 235².
- C₁₇H₁₄N₂O₂ Ether, benzyl 2-naphthyl, 3445¹.
- C₁₇H₁₄O₂ 2(1) - Benzofuranone, 1 - anisal - 5 - methyl -, 3841¹.
- Flavone, methoxymethyl -, 3107¹, 3841¹.
- Fluorenyloxylic acid ethyl ester, 3449¹.
- $\Delta^{1,3}$ - 3 - Pentadienone, 1,5 - bis(*p* - hydroxyphenyl) -, 3482¹.
- C₁₇H₁₄O₂ Anthraquinone, 1,6 - dimethoxy - 2 - methyl -, 3835¹.
- Phenolcitraconein, 1695¹.
- C₁₇H₁₄O₂ Anemonin, benzoyldihydro -, 2439¹.
- C₁₇H₁₄O₂ Malonic acid, (3,4 - Methylene-dioxybenzohydryl) - [3,4 - Methylene-dioxy - β , β - diphenylisossuccinic acid], 2863¹.
- C₁₇H₁₄As Arsine, methyl - 1 - naphthylphenyl -, 2064¹.
- C₁₇H₁₄AsO Arsine, methyl - 1 - naphthylphenyl -, oxide, 2064¹.
- C₁₇H₁₄Br₂O₂ Acetophenone, α - bromo - 2 - hydroxy - 5 - methyl - α - phenyl -, acetate, [α - Bromo - 2 - hydroxy - 5 - methyl-desoxybenzoic acetate], 1486¹.
- Chalcone, α - bromo - 2' - hydroxy - 4 - methoxy - 5' - methyl -, 3841¹.
- Flavanone, 3 - bromo - 4' - methoxy - 6 - methyl -, 3841¹.
- C₁₇H₁₄Br₂N₂O₂ *o* - Malonotoluide, α , δ ,5' - tribromo -, 2072¹.
- C₁₇H₁₄ClO₂ Cinnamic acid, β - (*o*(and *p*) - chlorophenoxy) -, ethyl ester, 3108¹.
- C₁₇H₁₄Cl₂N₂O₂ 1,2 - Propanediol, 3 α amino - 1 - benzoate - 2 - (2,4 - dichlorobenzoate) -, hydrochloride and nitrate and sulfate, 3279¹.
- C₁₇H₁₄IO₂ α - Iodohydrin, dibenzoate, 688¹.
- C₁₇H₁₄N Benzylamine, α - (1 - naphthyl) -, [α -Naphthylphenylaminomethane], 837¹.
- 1 - Naphthalenemethylamine, α - phenyl -, 2075¹.
- 1 - Naphthylamine, *N* - benzaldihydro -, 829¹, 1.
- C₁₇H₁₄NO₂S Toluenesulfonamide, *N* - naphthyl -, 3640¹.
- C₁₇H₁₄NO₂ Compd., (m. 225²), 2443¹.
- C₁₇H₁₄NO₂ Alanine, β - phenyl - *N* - (phenylglyoxy) -, 1704¹.
- C₁₇H₁₄NO₂ Chalcone, 2',4' - dimethoxy - 4 - nitro -, 3109¹.
- Cinnamic acid, α - benzamido - 4 - hydroxy - 3 - methoxy -, 2281¹.
- C₁₇H₁₄NO₂ Chalcone, 2' - hydroxy - 4,4' - dimethoxy - 5' - nitro -, 2281¹.
- C₁₇H₁₄NO₂ Glycerol, 1 - benzoate - 2 - *p* - nitrobenzoate, 3279¹.
- C₁₇H₁₄N₂ 1 - Naphthylamine, *o*(and *m*) - tolylazo - 1012¹.
- C₁₇H₁₄N₂O₂ 4 - Pyrazolecarbox - *o*(and *p*) - aniside, 3104¹.
- C₁₇H₁₄N₂O₂ Benzaldehyde, 3,5 - bis(carbomethoxyoxy) -, *p* - nitrophenylhydrazone, 837¹.
- Benzamide, *N* - (β , γ - dihydroxypropyl) - *p* - nitro -, *p* - nitrobenzoate, 3279¹.
- Benzofuran, 1,2,4 - trimethyl -, picrate, [1,2,4 - Trimethylcoumarone picrate], 1297¹.
- 1,2 - Propanediol, 3 - aminobis(*p* - nitrobenzoate), hydrochloride, 3279¹.
- C₁₇H₁₄AsN₂O₂ Benzenearsonic acid, *p* - (Amino-methoxynaphthylazo) -, [1 - Amino-methoxynaphthaleneazobenzene - 4' - arsonic acid], 3691¹.
- C₁₇H₁₄Br₂N₂O₂ Malonamide, *N*,*N'* - dibenzyl-dibromo -, 2071¹.
- Malonotoluide, dibromo-, 2072¹.
- C₁₇H₁₄Br₂O₂ Chalcone, 2' - hydroxy - 4 - methoxy - 5' - methyl -, dibromide, 3841¹.
- C₁₇H₁₄Br₂O₂ Lubanyl benzoate dibromide², 1507¹.
- C₁₇H₁₄ClNO₂S 1 - Naphthol - 3 - sulfonic acid, 6 - chloro -, *p* - toluidine salt, 836¹.
- C₁₇H₁₄ClN₂O₂ Acetamide, *N*,*N'* - [6 - chloro - 6 - (*p* - nitrophenylazo) - 4 - *m* - tolylene] - bis-, [4-Nitrobenzene-5-azo-6-chloro-2,4-tolylenediamine diacetate], 1504¹.
- C₁₇H₁₄INO₂S 1 - Naphthol - 3 - sulfonic acid, 6-iodo-, *p*-toluidine salt, 836¹.
- C₁₇H₁₄N₂O₂S 4 - Thiazolidone, 3 - *m*(and *p*) - tolyl - 2 - *m*(and *p*) - (tolylimino) -, 1533¹.
- C₁₇H₁₄N₂O₂S *p* - Toluenesulfonamide, *N* - (4 - amino - 1 - naphthyl) -, 2437¹.
- C₁₇H₁₄N₂O₂S *p*(and *p*) - Mesoxalotoluide, α - perthio-, 3621¹.
- Mesoxamide, *N*,*N'* - dibenzyl - α - perthio -, 2072¹.
- C₁₇H₁₄N₂O₂S Naphthalenesulfonic acid, amino - (*p* - tolylsulfonamide) -, sodium salt, 2437¹, 2438¹.
- C₁₇H₁₄N₂O₂ Benzamide, *N* - (β , γ - dihydroxypropyl) - *p* - nitro -, benzoate, 3279¹.
- 1,2 - Propanediol, 3 - amino - 1 - benzoate - 2 - *p* - nitrobenzoate, hydrochloride and nitrate, 3279¹.

- C₁₇H₁₅N₂O₃ Acetophenone, α, α' - sulfonylbis-, carbonyldiazone [Phenacyl sulfone carbonyldiazone], 2076⁴.
- Hydrazinesulfonic acid, [o(m and p) - tolyl-azo - 1 - naphthyl]-, 1012¹.
- C₁₇H₁₅N₂O₃ 1 - Naphthol - 3 - sulfonic acid, 6 - triazo -, β - toluidine salt, 836¹.
- C₁₇H₁₅O₄ Acetophenone, 2 - hydroxy - 5 - methyl - α - phenyl -, acetate, [2 - Hydroxy - 5 - methyldeoxybenzoic acid], 1486¹.
- Chalcone, 2' - hydroxy - 4 - methoxy - 5' - methyl -, 3840¹.
- Eugenol, benzoate, 2855¹.
- Flavanone, 4' - methoxy - 6 - methyl -, 3840¹.
- 9 - Fluoreneglycolic acid ethyl ester, 3448¹.
- Isoeugenol, benzoate, 2355¹.
- Phenanthrene compd. from *des-N* - methyl - dihydrothebaine (m. 150-1°), 1318¹.
- C₁₇H₁₅O₄ Benzoic acid, methyl ester, acetate, 1708¹.
- Cinnamic acid, β - (5 - methoxy - *m* - tolyloxy)-, 3107¹.
- Hydrocinnamic acid, 3,4 - methylenedioxy - β - o (and p) tolyl- [3,4 - Methylene-dioxy - β, β - phenyl - o - tolylpropionic acid], 2883¹.
- Lubanol, benzoate, 1507¹, 2851¹.
- C₁₇H₁₅O₄ Glycerol, 1,2 - dibenzoate, 3278¹.
- Malonic acid, (β - methoxybenzohydril)- [β - Methoxy - β, β - diphenylsuccinic acid], and salts, 2862¹.
- β - Toluic acid, 2 - anisoyl - 3 - methoxy -, [2,4' - Dimethoxy - 3 - methylbenzo-phenone - 6 - carboxylic acid], 3835¹.
- C₁₇H₁₅N₂O₄ Malonamide, *N, N'* - dibenzyl-bromo-, 2071¹.
- β - Malonotoluide, bromo-, 2071¹.
- C₁₇H₁₅ClN₂O₄ Acetamide, *N, N'* - (5 - chloro - 6 - phenylazo - 4 - *m* - tolylene)bis-, [Benzene - 5 - azo - 6 - chloro - 2,4 - tolylene-diamine diacetate], 1504¹.
- C₁₇H₁₅N 1 - Naphthylamine, *N* - benzal - *or* - tetrahydro -, 829¹.
- C₁₇H₁₅NO Ketone, anilinoethyl 5 - indanyl [ω - Anilinoacetylhydriindene], 2096¹.
- C₁₇H₁₅NO₂ (See also *Apomorphine*.)
- Carbanilic acid, tetrahydro - 1 - naphthyl ester, [Tetrahydro - α - naphthol phenylurethan], 1897¹.
- C₁₇H₁₅NO₂ Choline, acetyl-, 2126¹.
- Isonicotinic acid, 3 - benzoyl - 2,6 - dimethyl-, ethyl ester and hydrochloride, 3106¹.
- C₁₇H₁₅NO₄ Benzamide, *N* - (β, γ - dihydroxy-propyl)-, benzoate, 3278¹.
- 1,2 - Propanediol, 3 - amino -, dibenzoate hydrochloride and nitrate and nitrite, 3278¹.
- C₁₇H₁₅NO₄ Hydrocinnamic acid, α - benzamido -, 4 - hydroxy - 3 - methoxy -, 2231¹.
- C₁₇H₁₅N₂O₃ Acetophenone, α, α' - thiobis-, semicarbazone [Phenacyl sulfide semicarbazone], 2076¹.
- C₁₇H₁₅N₂O₃ Propionitrile, α - (β - phenetylazo) - α - (phenylsulfonyl)-, 1015¹.
- C₁₇H₁₅N₂O₃ Acetophenone, α, α' - sulfonylbis-, semicarbazone [Phenacyl sulfone semicarbazone], 2076¹.
- C₁₇H₁₅N₂O₄ 1,2,4 - Isonaphthotriazine - 1,2 - dicarboxylic acid, 1,2,3,4 - tetrahydro - 3 - keto -, diethyl ester, 2087¹.
- C₁₇H₁₅ 2 - Pentene, 2,3 - diphenyl -, 1497¹.
- C₁₇H₁₅AsN₂O₄ Acetic acid, [2 - acetyl - 4 - (β - arsonophenyldiazaminophenoxy)]-, methyl ester, [Diazobenzene - (4 - arsonic acid) - 4' - amino - 6' - acetophenoxy-acetic methyl ester], 3991¹.
- C₁₇H₁₅Br₂N₂O₄ + 2H₂O Compd., from mucic monoamide and BrC₆H₄NHNH₂, (decomps. 204°), 3625¹.
- C₁₇H₁₅ClN₂O₄ Bicarbamidic acid, [2 - (chloroformamido) - 1 - naphthyl]-, diethyl ester, 2087¹.
- C₁₇H₁₅ Δ^3 Pyrazoline, 5,5 - dimethyl - 1,3 - diphenyl -, 3285¹.
- C₁₇H₁₅N₂O 2 - Cresol, 2 - (4,5 - dihydro - 5 - methyl - 1 - phenyl - 3 - pyrazolyl)-, 3285¹.
- 2,3 - Pentanedione, 5 - phenyl -, [Benzoyldiacetyl], phenylhydrazine, 3823¹.
- Δ^3 - Pyrazoline, 3 - β - anisyl - 5 - methyl - 1 - phenyl -, 3285¹.
- C₁₇H₁₅N₂O 2 - Hexamethyleineimineone, 3 - cinchoninyl - 1 - methyl- [γ - Quinolyl-3,2 - ketohexamethylene - 1 - methyl-imino ketone], 3490¹.
- Ketone, (1 - ethyl - 2 - keto - 3 - piperidyl)- 4 - quinolyl, and dihydrochloride, 3489¹.
- Malonamide, *N, N* - dibenzyl-, 2071¹.
- C₁₇H₁₅N₂O₄ Ketone, (6 - methoxy - 4 - quinolyl)- (1 - methyl - 2 - keto - 3 - piperidyl), and hydrochloride, 3489¹.
- C₁₇H₁₅N₂O₄ Glutaranilide, α, α - dihydroxy -, 1697¹.
- Hydrocinnamic acid, β - (dimethylamino) - β - [m (and p) - nitrophenyl] - [β - Dimethylamino - β, β - phenyl - β - nitrophenylpropionic acid], and silver salt, 2864¹.
- C₁₇H₁₅N₂O₄ Lyxuronic acid, phenylsazone, 3625¹.
- C₁₇H₁₅N₂O₄ Aniline, *o* - allyloxy - *N* - dimethyl-, picrate, 2879¹.
- Homomorpholine, *N* - phenyl -, picrate, 2878¹.
- C₁₇H₁₅N₂O₄ Benzil, 2 - hydroxy - 5 - methyl -, disemicarbazone, 1486¹.
- C₁₇H₁₅O Carvone, benzal -, 3827¹.
- 2 - Pentanone, 1,1 - diphenyl -, 3477¹.
- Valeraldehyde, α, α - diphenyl - [1,1 - Diphenylpropylacetaldehyde], 3477¹.
- Valerophenone, α - phenyl - [Propyldesoxybenzoil], 3477¹.
- C₁₇H₁₅O₂ 1,3 - α - Acenaphthindandione, 5,6,6',7,8,9 - hexahydro - 2,2 - dimethyl -, 1702¹.
- 1,3 - α (or β) - Naphthindandione, 2,2 - diethyldihydro -, 1702¹.

- meso* - Phenanthrofurane, 1,1,2,3,4,?-hexahydro - 9 - methoxy - 1 - vinyl -, 2442⁷.
- C₁₇H₁₈O₃ Hydrocinnamic acid, *p* - methoxy - β - [o (and *p*) - tolyl] - [*p* - Methoxy - β , β - phenyl - o (and *p*) - tolylpropionic acid], and silver salt, 2862⁹.
- C₁₇H₁₈O₄ 1 - Anthroic acid, 1,2,3,4,4,9,10,10-octahydro - 2,4 - diketo -, ethyl ester, 1721¹.
- Hydrocinnamic acid, 3,4 - dimethoxy - β - phenyl - [3,4 - Dimethoxy - β , β - diphenylpropionic acid], and silver salt, 2862⁹.
- C₁₇H₁₈O₅ Benzophenone, tetramethoxy -, 3446⁷.
- C₁₇H₁₈O₅IN₂Se 3,6 - Bis(dimethylamino)selenoxanthylum chloride, ZnCl₂ compd., 2623⁹.
- C₁₇H₁₈NO 2 - Pentanone, 1,1-diphenyl -, oxime, 3477¹.
- Valeraldehyde, α , α - diphenyl -, oxime, 3477¹.
- C₁₇H₁₈NO₂ Carbanilic acid, carvacryl ester, [Carvacrol, phenylurethan], 1709⁹.
- , thymyl ester, [Thymol, phenylurethan], 1709⁹.
- Hydrocinnamic acid, *p* - (dimethylamino) - β - phenyl - [*p* - Dimethylamino - β , β - diphenylpropionic acid], and silver salt, 2863⁹.
- C₁₇H₁₈NO₂ (See also *Morphine*.)
- Benzohydrolyl, 4 - (dimethylamino) - 2 - hydroxy -, acetate, 1695⁵.
- Benzylamine, *p* - methoxy - α - methyl - *N* - vanillal -, 2075⁴.
- Phenol, o- β -(*N*-methylanilino)ethoxy], acetate, 77³.
- Piperine, 411⁷.
- α - Toluanilide, α - formyl-, alcoholate, 503¹.
- C₁₇H₁₈NO₂ *p* - Acetanilide, *N* - methyl - 2 - (*p* - tolylsulfoyl) -, [*p* - Toly 2 - methylacetylamine - 5 - methoxyphenyl sulfone], 3993⁹.
- C₁₇H₁₈NO₂ Quinonimine, 3,5-dimethoxy-*N*-(2,4,6-trimethoxyphenyl) -, [Pentamethoxyquinone anil], 71⁴.
- C₁₇H₁₈N₂Se Selenopyrroline, 2,6 - tetramethyldiamino -, 1499⁹.
- C₁₇H₁₈N₂O Butyraldehyde, α , α - diphenyl -, semicarbazone, 3477¹.
- C₁₇H₁₈N₂O₂ Benzaldehyde, *p* - nitro - *N* - (*p* - diethylaminophenyl)oxime, 1506⁴.
- C₁₇H₁₈N₂AsNO₂ Acetic acid, [4 - (*p* - arsonophenyl diazoino) - 2,5 - dimethylphenoxy] -, methyl ester, [Diazobenzene - (4 - arsonic acid) - 2',5' - dimethyl - 4' - amino-phenoxyacetic methyl ester], 3990⁹.
- Glycine, *N* - *p* - anisyl - *N* - (*p* - arsonophenyl diazo) -, ethyl ester, [Diazobenzene - (4 - arsonic acid) - 4' - methoxyphenylglycine ethyl ester], Na₂ salt, 3990⁹.
- C₁₇H₁₈BrNO₂ Trimethylamine - α - bromobenzyl benzoate addition compd., 1717¹.
- C₁₇H₁₈ClNO₂ Morpide, chlorodihydro -, 2442⁷.
- C₁₇H₁₈N₂O Benzanilide, *p* - diethylamino -, 2638¹.
- C₁₇H₁₈N₂O₂ Pseudoephedrine phenylalurea derivative, 1016⁷.
- C₁₇H₁₈N₂O₃ 3,5 - Xylenol, 2 - (dimethylamino) -, phenylurethan, 3497¹.
- C₁₇H₁₈N₂O₃ Acetanilide, α - (*p* - methoxyanilino) - *N* - methyl -, 3467¹.
- , α - (*p* - methoxy - *N* - methyl - anilino) [(Methyl - 4 - methoxyphenyl)amino] - aceto - 4' - methoxyphenylanilide], 3467¹.
- 2,5 - Piperazinedione, 1 - acetyl - 3 - benzal - δ - isobutyl -, 2076⁹.
- C₁₇H₁₈N₂S Benzophenone, β , β' - bis(dimethylamino)thio-, 518¹.
- C₁₇H₁₈N₂O₃ 1 - Propanol, 3 - [*N* - (β - hydroxyethyl)anilino] -, picrate, 2878⁴.
- C₁₇H₁₈O Compd., from des - *N*-methyldesoxy-dihydrothebacodine methiodide, (m. 98-9⁹), 3975⁹.
- 2 - Pentanol, 3,3 - diphenyl -, 1497¹.
- Piperitone, benzal -, 2859⁴.
- 1 - Propanol, 2,2 - dimethyl - 1,3 - diphenyl -, 3283¹.
- C₁₇H₁₈O₂ Camphor, benzoyl -, 1847⁴.
- Compd., from des - *N* - methyl dihydrothebacodine methiodide, (m. 109-10⁹), 3975⁹.
- Hydrobenzoin, α - propyl -, 3477¹.
- 1,3 - α (and β) - Naphthindandione, 2,2 - diethyltetrahydro -, [2,2 - Diethyltetrahydronaphth - α , β (and β , β) - indan - 1,3 - dione], 1702¹.
- meso* - Phenanthrofurane, 1,2,3,4,?-hexahydro - 9 - methoxy - 1 - ethyl -, 2442⁷.
- C₁₇H₁₈O₂ Hyenanchin acetate, 1020⁹.
- C₁₇H₁₈NO Epicamphor, (anilinoethylene) -, 3094⁴.
- Piperitone, benzal -, oxime, 2859⁴.
- 2,4 - Spiroheptadecanedione anilide, [Cyclohexanespirocyclohexane - 3,5 - dione anilide], 3824¹.
- C₁₇H₁₈NO₂ Phenetidine, *N* - (α - 2 - thienylisoatylidene) - [2 - Isovalerotheinone *p* - phenetidide], 2872¹.
- C₁₇H₁₈NO₂ Camphor, 3 - [(*N* - hydroxyanilino) - methylene] -, copper and sodium salts, 2433¹.
- C₁₇H₁₈NO₂ Morphine, dihydro -, 2442⁷.
- C₁₇H₁₈NO₂ See *Cocaine*; *Scopolamine*.
- C₁₇H₁₈N₂O₂ Formamide, [2 - amino - 4 - (2 - hydroxy - 4,6 - dimethylanilino) - 3,5 - xylylazo] -, and hydrochloride, 3490⁹.
- C₁₇H₁₈N α - Naphthindan, 5,6,6,7,8,9 - hexahydro -, 1702¹.
- C₁₇H₁₈AsI Arsine, methylphenyl (γ - phenylpropyl) -, methiodide, 2064⁴.
- C₁₇H₁₈As₂N₂O₂ Pentamethylenetetramine, *N*, *N'* - bis(*p* - arsonophenyl diazo) -, [Bisdiazobenzene - (4 - arsonic acid) - pentamethylenetetramine], 3989⁹.
- C₁₇H₁₈ClN₂ See *Auramine* (the dye).
- C₁₇H₁₈N₂O₂ Methylhexamethylenetetrammonium 2 - naphthalenesulfonate, 3616⁴.

- $C_{17}H_{15}O_2$ 2 - Naphthoic acid, 1 - (α - ethyl - butyryl) - 5,6,7,8 - tetrahydro - [Tetrahydro-naphthalene - 1 - diethylacetyl - 2 - carboxylic acid], 1702².
- $C_{17}H_{15}O_4$ *trans* - Cyclohexanol, *cis* - 2,4,5 - trimethyl -, hydrogen phthalate, 852².
- $C_{17}H_{15}BrO_2$ + 3H₂O Picrotoxinic acid, hydroxy - β - bromo -, ethyl ester, 2871¹.
- $C_{17}H_{15}N_3S$ Allylbenzylphenylhydrazonium iodide, thiourea addition compd., 1506².
- $C_{17}H_{15}NO_2$ (See also *Atropine*; *Hyoscyamine*.) Hyoscyne, 1945².
- $C_{17}H_{15}NO_3$ Propionic acid, β , β' - (benzoylimino)-bis -, diethyl ester, 516².
- $C_{17}H_{15}$ α (and β) - Naphthindan, 2,2 - diethyl-tetrahydro -, 1702².
- $C_{17}H_{15}NO$ Acid, from malononitrile, acetone and HCl (m. 152-3²), 2829².
- $C_{17}H_{15}NO_7Y_6$ 2,4-Pentadione, yttrium salt, acetonitrile addition compd., [Acetonitrile-yttrium acetylacetonate], 91².
- $C_{17}H_{15}O_4$ Heptadecolophenic acid, 3009⁴.
- $C_{17}H_{15}O_7 + H_2O$ β - Picrotoxinic acid, dihydro-, ethyl ester, 2871¹.
- $C_{17}H_{15}NO_4$ 1,2,3,4 - Butanetetra-carboxylic acid, 1 - cyano -, tetraethyl ester, 1008².
- $C_{17}H_{15}N_3O_7$ 1 - Propanol, 3,3' - (methylimino)-bis - [Di - γ - hydroxypropylmethylamine], piclolate, 2877².
- $C_{17}H_{15}$ Indan, 2,2 - diethyl - 4 - isopropyl-7 - methyl -, 1700².
- $C_{17}H_{15}ClNO$ See *Eucatorpine*.
- $C_{17}H_{15}N_3O$ Benzamide, *N* - (1 - amino - 2 - methyl) - [Benzoyl - 1,3 - diamino-hexahydrocymenol], *hydrochloride*, 2858².
- $C_{17}H_{15}N_3O_2$ Benzoic acid, p - amino -, *o* - diethyl-aminocyclohexyl ester, 3998².
- $C_{17}H_{15}N_3O_4$ Isobutyric acid, α - benzoyloxy - β , β - bis(dimethylamino)-, ethyl ester, *hydrochloride of*, 3878².
- $C_{17}H_{15}O_2$ Camphocarboxylic acid, allyl-, isopropyl ester, 3828².
- $C_{17}H_{15}O_4$ 1,2,2,3 - Cyclopentanetetra-carboxylic acid, tetraethyl ester, 3983².
- $C_{17}H_{15}N_3O_2$ Dihydrobis - [1,3 - methylcyclohexenone], acetate semicarbazone*, 515².
- $C_{17}H_{15}N_3O_2$ Benzoic acid, p - amino -, β - di-butylaminoethyl ester, and *HCl*, P 412².
- $C_{17}H_{15}N_3O_2$ Dorenone, oxime, acetate, 2282².
- $C_{17}H_{15}O_4$ Doremol acetate, 2282².
- $C_{17}H_{15}O_4$ Isovaleric acid, α - acetyl -, menthyl ester, [Menthyl isopropylacetoacetate], 802².
- $C_{17}H_{15}N_3O_2$ Sphingosine, 2920².
- $C_{17}FeO_6N_3$ Gallium ferrocyanide, 640².
- $C_{17}H_{15}ClNO_3$ 1,3,8 - Trinitro - 5 - phenyl-phenazonium perchlorate, 3449².
- $C_{17}H_{15}N_3O_4$ Acenaphthenequinone, 3,4 - dinitro -, phenylhydrazone, 826².
- $C_{17}H_{15}N_3O_2$ Benzamide, 3 - cyano - 5 - hydroxy - 6 - (4 - hydroxy - 1 - naphthylazo) - 2,4 - dinitro -, 2431².
- $C_{17}H_{15}ClNO_3$ 1,3 - Dinitro - 5 - phenylphenazonium perchlorate, 3449².
- $C_{17}H_{15}N_3O_4$ Acenaphthenequinone, 3 - nitro -, phenylhydrazone, 829².
- $C_{17}H_{15}N_3O_4$ 5(4)-Isooxazolone, 4-(2-anthraquinonylazo)-3-methyl-, 57².
- $C_{17}H_{15}Br_2O$ Fluorene, 2,7 - dibromo - 9 - furyl-, 1317².
- $C_{17}H_{15}ClNO_3$ 1(2) - Benzofuranone - [$\Delta^{1,2}$] - 3(2) - indolone, 4 - chloro - 3,5 - dimethyl - 3480².
- $C_{17}H_{15}ClN_3O_4$ 1 - Nitro - 5 - phenylphenazonium perchlorate, 3449².
- $C_{17}H_{15}N_3O_3$ 5 - γ - Isobenzophenothiazine, 5 - acetylrimido - [Acetylphenonaphthothiazin], 2880².
- $C_{17}H_{15}N_3O_4$ 5-Pyrazolone, 4-(2-anthraquinonylazo)-3-methyl-, 57².
- $C_{17}H_{15}N_3O_4$ Diphenic acid, 6,6' - dinitrohydrazide diacetate, 2434².
- $C_{17}H_{15}N_3O_4$ Phenol, p , p' - (4,6 - dinitro - *m* - phenylenediazo)bis -, 2845².
- $C_{17}H_{15}O$ Benzanthenone, P 865².
- $C_{17}H_{15}O_2$ Benzoic acid, *o* - (1 - naphthoyl) -, 3831².
- $C_{17}H_{15}N_3O_8$ 1(2) - Benzofuranone - [$\Delta^{1,2}$] - 2(1) - thionaphthenone, 3,5 - dimethyl -, 3479².
- $C_{17}H_{15}O_4$ Benzoic acid, *o* - (4 - hydroxy - 1 - naphthoyl) -, 3837².
- $C_{17}H_{15}ClN_3O_4$ 1 - Amino - 3 - nitro - 5 - phenyl phenazonium perchlorate, 3449².
- $C_{17}H_{15}N_3O_4$ 1(2) - Benzofuranone - [$\Delta^{1,2}$] - 3(2) - indolone, 3,5 - dimethyl -, 3479².
- $C_{17}H_{15}N_3O_5S$ Acetonitrile, 1 (and 2) - naphthylsulfonfyl(phenylazo) -, [Naphthyl-sulfoneformylmethyl hydrazone], 1015².
- $C_{17}H_{15}N_3O_2$ Indigotin, 1' - acetyl - 2,2' - dihydro-2 - hydroxy - 1 - nitroso -, 1025².
- $C_{17}H_{15}N_3O_8$ 1 - Naphthol - 3 - sulfonic acid, 6 - [β - (2 - keto - 3(2) - indylidene) hydrazino] -, p - *toluidine salt*, [β - Isatin - 5 - hydroxy - 2 - naphthylhydrazonesulfonic acid, p - *toluidine salt*], 836².
- $C_{17}H_{15}Cl_2O_2$ ξ - Truxinyl chloride, 1890² A.
- $C_{17}H_{15}MgO_2$ See *Pyron*.
- $C_{17}H_{15}N_3O$ Cinnamamide, *N* - [5(6 and 7) - quinolyl] -, [Cinnamylaminoquinoline], 4008².
- $C_{17}H_{15}N_3O_2$ 2,5 - Piperazinedione, 3,6 - dibenzal-, 2076².
- $C_{17}H_{15}N_3O_2$ Acetamide, *N* - [4 - (p - nitrophenylazo) - 1 - naphthyl] -, 3289².
- $C_{17}H_{15}N_3O_2$ Quinoline, 2,3 - dimethyl - 6,7 - methylenedioxy -, picrate, 3822².
- $C_{17}H_{15}N_3O_2$ Quinone, oxime, 4,6 - dinitro - *m* - phenylenedihydrazone, 2845².
- $C_{17}H_{15}O_2$ *o* - Toluic acid, α - 1 - naphthyl-, 3831², 3837².
- p - Toluic acid, 2 - naphthyl ester, 2865².
- $C_{17}H_{15}O_2$ Benzoic acid, dihydro - *o* - 1 - naphthoyl -, 3832².
- ξ - Truxinic anhydride, 1889².
- $C_{17}H_{15}O_4$ β - Butenic acid, α , β - dihydroxy - γ , γ - diphenyl -, β - lactone acetate, [β - Lactone of β - benzohydrylidene -

- β - hydroxy - α - acetoxypropionic acid], 1287^a.
- C₁₂H₁₁AlO₃ Aluminium phenoxide, 3635^a.
- C₁₂H₁₁As Arisine, triphenyl -, 510^a, 1493¹.
- C₁₂H₁₁AsO₃ Tripyrocatecholarsenic acid^a, salts, 74¹.
- C₁₂H₁₁BN₂O₃ Hydrazine, α -boryl- β -(hydroxyphenylazophenyl) - α - phenyl -, [Boro - α - phenylhydrazidobenzeneazophenol], 233⁷.
- C₁₂H₁₁Bi Bismuthine, triphenyl -, 2849^a.
- C₁₂H₁₁BrO₃ β - Butenic acid, β - bromo - α - keto - γ , γ - diphenyl -, ethyl ester, [Monoethyl benzohydrylidene - α - bromo-pyrotartrate], 1287^a.
- Δ^1 - Cyclopropenecarboxylic acid, 2 - bromo-hydroxy - 3,3 - diphenyl -, ethyl ester, 1287^a.
- Glycidic acid, α - bromo - β - benzohydrylidene -, ethyl ester, [Ethyl β - benzohydrylidene - α - bromoethylene - oxide - carboxylate], 1287^a.
- C₁₂H₁₁BrTe Triphenyltelluronium bromide, Hg-Bn deriv., 79^a.
- C₁₂H₁₁ClN₃ Phenosafranine, 1863^a.
- C₁₂H₁₁ClO₃ 4 - Methyl - 2,6 - diphenylpyrrylium perchlorate, 3838^a.
- C₁₂H₁₁ClTe Triphenyltelluronium chloride, Hg-Ch deriv., 79^a.
- C₁₂H₁₁ClO₃ 2,3 - Cresotic acid, 5,5' - (β - trichloroethylidene)bis -, [β , β , β - Trichloro - 4,4' - dihydroxy - α , α - di - *m* - tolylthane - 5,5' - dicarboxylic acid], 1506¹.
- C₁₂H₁₁I₂ Triphenyltelluronium iodide, and HgI₂ deriv., 79^a.
- C₁₂H₁₁NO₃ 2 - Naphthylamine, *N* - piperonyl-, 2286¹.
- β -Truxinimide, 1890^a.
- γ -Truxinimide, 1890¹.
- C₁₂H₁₁NO₃ 3 - Quinolincarboxylic acid, 4 - hydroxy - 2 - phenyl -, ethyl ester, 4010^a.
- C₁₂H₁₁NO₃ Glutaramic acid, γ - benzyl - γ - hydroxy - α - keto - β - phenyl -, lactone, [Phenylbenzylbutyrolactonecarboxamide], 3823^a.
- Hydrocinnamic acid, β - phthalimido -, methyl ester, [Methyl β - phthalimino - β - phenylpropionate], 1279¹.
- C₁₂H₁₁NO₃ 2 - Oxazolidone, 3 - benzoyl - 5 - methyl - 4 - (3,4 - methylenedioxyphenyl) -, 2094¹.
- C₁₂H₁₁NO₃ Acetic acid, benzoyl(o - nitrobenzoyl) -, ethyl ester, 4010¹.
- C₁₂H₁₁NO₃ 2 - Naphthol, (6 - nitro - 2,3 - xylylazo) -, 1517¹.
- C₁₂H₁₁P Phosphine, triphenyl-, 3282^a.
- C₁₂H₁₁AsN₂O₃ Glycine, *N* - 4(?) - (p - arsono-phenylazo) - 1 - naphthyl-, 2992^a.
- C₁₂H₁₁AsN₂O₃ Acetic acid, [1-amino(p -arsono-phenylazo)naphthoxy]-, 3693^a.
- C₁₂H₁₁Q Quinoline, 2-styryl-, methiodide, 322^a.
- C₁₂H₁₁INO Phenol, *o*(and *p*) - (β - 2 - quinolyl-vinyl-, methiodide, [2(2 and 4)-Hydroxystyryl]quinoline, methiodide], 532^a.
- C₁₂H₁₁INO₂ Pyrocatechol, 4 - (β - 2 - quinolyl-vinyl) -, methiodide, [2 - (3,4 - Dihydroxystyryl)quinoline, methiodide], 532^a.
- C₁₂H₁₁N₂ Compd., from α - aminopropiophenone + MeSO₄, 1836¹.
- C₁₂H₁₁N₂O₂ Diphenic acid, 6,6' - diacetamido -, 2434¹.
- C₁₂H₁₁N₂O₂ 9,10 - Anthracenediimine, 2,3,6,7 - tetramethoxy - 1,5 - dinitro -, 4006^a.
- C₁₂H₁₁N₂O₂ Quinoline, 4 - methoxy - 2 - methyl -, oxide, methopicate, 3473^a.
- C₁₂H₁₁O 1 - Benzosuberone, 2 - benzal -, 2034¹.
- C₁₂H₁₁O₂ o - Toluic acid, dihydro - 1 - naphthyl-, 3831¹.
- C₁₂H₁₁O₂ β - Butenic acid, α - keto - γ , γ - diphenyl-, ethyl ester [Ethyl benzohydrylidene-pyrotartrate], 1287^a.
- Δ^1 - Cyclopropenecarboxylic acid, 2 - hydroxy-3,3 - diphenyl -, ethyl ester, [Diphenylcyclopropenolcarboxylic ester], 1286¹.
- Glycidic acid, benzohydrylidene-, ethyl ester, [Ethyl benzohydrylidene-ethylene-oxidecarboxylate], 1286^a.
- C₁₂H₁₁O₂ Neotruxinic acid, 1890^a.
- Truxillic acid, 1888¹, 1889¹, 1890^a.
- γ -Truxinic acid, 1889¹.
- C₁₂H₁₁O₂ Malonic acid, [3,4 - methylenedioxy - *o*(and *p*)methylbenzohydryl] -, [3,4 - Methylenedioxy - β , β - phenyl - *o*(and *p*) - tolylsuccinic acid], 2863^a.
- C₁₂H₁₁ClO₂ Cinnamic acid, β - (4 - chloro - *m* - toloxy) -, ethyl ester, 3108^a.
- C₁₂H₁₁ClN₂O₂Stibinic acid, *m* - nitro - *p* - chlorophenyl-, 205¹.
- C₁₂H₁₁NO₂ *p* - Toluenesulfonamide *N* - methyl - *N* - 1 - naphthyl -, 3289^a.
- C₁₂H₁₁NO₂ γ Truxinamic acid, 1890¹.
- C₁₂H₁₁N₂O₂ Resorcinol, 4 - (5 - nitro - 2,4 - xylylazo) -, diacetate, 2428^a.
- C₁₂H₁₁N₂O₂ Acetophenone, α , α' - sulfonylbis-, diamino-, biuret deriv. [Phenacyl sulfone diaminobiuret], 2076^a.
- C₁₂H₁₁ Retene, 862¹.
- C₁₂H₁₁AsI Arisine, methyl-1 - naphthylphenyl -, methiodide, 2064^a.
- C₁₂H₁₁BrO₂ Ethanol, 2,2' - thiobis -, dibromo deriv. [*u*, *u'* - Dibenzoyloxydiethyl sulfide dibromide], 2062^a.
- C₁₂H₁₁FeO₂ Ferricitric acid, and triammonium salt, 841¹.
- C₁₂H₁₁IO₂ Ethanol, 2,2' - thiobis -, dilodo deriv. [*u*, *u'* - Dibenzoyloxydiethyl sulfide dilodide], 2062^a.
- C₁₂H₁₁N₂O₂ Benzoic acid, *p* - (cinnamalhydrasinol)-, ethyl ester, 2852¹.
- Neotruxinamide, 1891¹.
- 2,5 - Piperazinedione, 3,6 - dibenzyl -, 2078^a.
- β - Truxinamide, 1891¹.
- C₁₂H₁₁N₂O Codeinone, norcyanodihydro-, 1818^a.
- Glyoxylic acid ethyl ester, *anti*-diphenylacetylhydrazone, 3453¹.

- C₁₂H₁₂N₂O, 9,10 - Anthracenediimine, 2,3,6,7 - tetrahydroxy-, 4006⁷.
- Piperazindione, 1,4 - di - *p* - anisyl- [1,4 - Bis - 4 - methoxyphenyl - 2,5 - diketo - 1,4 - diazine hexahydrate], 3469⁷, 3467⁷.
- C₁₂H₁₂N₂O₁₂Stibinic acid, *m*(and *o*) - nitrophenyl-, 505⁹.
- C₁₂H₁₂N₂O₁₂Stibinic acid, *m*-nitro - *p* - hydroxyphenyl-, 505⁹.
- C₁₂H₁₂N₂O₁₂Acetanilide, *p* - formyl -, [Acetamidobenzaldehyde], azine, 3817⁴.
- 6,6' - Biquinoline, 1,2,3,4,1',2',3',4' octahydro-1,1'-dinitroso-, [Tetrahydroquinobenzidine dinitrosamine], 72⁷.
- C₁₂H₁₂N₂O₁₂Alanine, *β* - phenyl - *N* - (phenylglyoxy)-, semicarbazone, 1705¹.
- C₁₂H₁₂N₂O₁₂α - Toluamide, *N*, *N'* - ethylidenebis [*p* - nitro -, [Ethylidenebis - *p* - nitrophenylacetamide], 1696⁷.
- C₁₂H₁₂N₂O₁₂Isonicotinic acid, 3 - acetyl - 2,6 - dimethyl -, ethyl ester, picrate, 3169⁷.
- C₁₂H₁₂N₂O₁₂1,3 - α - Naphthindandione, 2,2 - diethyl - 6(and 4) - methyl -, [Methylnaphthdiethylindandione], 1701¹.
- C₁₂H₁₂N₂O₁₂Sulfone, 5,5' - biindanyl -, 2095⁷.
- C₁₂H₁₂N₂O₁₂Malonaldehydic acid, benzylphenyl- [Formylbenzylphenylacetic acid], ethyl ester, 3082⁴.
- C₁₂H₁₂N₂O₁₂Compd. from anisole + diethylmalonyl chloride (bp 150-60°), 1701¹.
- Succinic acid, benzyl ester, 3688⁹.
- C₁₂H₁₂N₂O₁₂Ethanol, 2,2' - thiobis -, dibenzoate [ω, ω' - Dibenzoyloxydiethyl sulfide], 2062⁴.
- C₁₂H₁₂N₂O₁₂Malonic acid, (*p*-methoxy - *o*'(and *p*') - methylbenzohydryl) - [*p* - Methoxy - *β*, *β* - phenyl - *o*(and *p*) - tolylisosuccinic acid], and salts, 2862⁴.
- p* - Toluic acid, 2 - anisoyl - 3 - methoxy -, methyl ester, [Methyl 2,4'-dimethoxy - 3 - methylbenzophenone - 6 - carboxylate], 3835⁹.
- C₁₂H₁₂N₂O₁₂Ethanol, 2,2' - sulfinylbis, dibenzoate [ω, ω' - Dibenzoyloxydiethyl sulfide], 2062⁴.
- C₁₂H₁₂N₂O₁₂Benzil, 2,4,2',4' - tetramethoxy -, 3468⁹.
- 1(2) - Benzofuran, 2 - 3,4 - (dimethoxyphenyl) - 3,5 - dimethoxy -, [3,5,3',4' - Tetramethoxy - 2 - phenylcoumaran - 1-one], 234⁴.
- Malonic acid, (3,4 - dimethoxybenzohydryl) - [3,4 - Dimethoxy - *β*, *β* - diphenylisosuccinic acid], and salts, 2862⁴.
- Veratril, 3446⁷.
- C₁₂H₁₂N₂O₁₂Ethanol, 2,2' - sulfonylbis, dibenzoate [ω, ω' - Dibenzoyloxydiethyl sulfone], 2062⁴.
- C₁₂H₁₂N₂O₁₂Ester, from isogalloflavin, (m. 71-3°), 507⁷.
- C₁₂H₁₂N₂O₁₂Benzamide, *N* - (α - isobutylbenzyl) -, [Phenylisobutylbenzylketimine], 1489⁷.
- C₁₂H₁₂N₂O₁₂2 - Furancarbinol, tetrahydro -, bisphenylurethan, 844⁴.
- C₁₂H₁₂N₂O₁₂Cinchomeric acid, 2 - methyl - 6 - phenyl -, diethyl ester, 3106¹.
- Malonic acid, (*p* - dimethylaminobenzohydryl) - [*p* - Dimethylamino - *β*, *β* - diphenylisosuccinic acid], and silver salt, 2863⁴.
- C₁₂H₁₂N₂O₁₂Veratramide, *N* - (*β* - hydroxyhomopiperonyl) - [Veratroyl - *β* - hydroxy - *β* - 3,4 - methylenedioxyphenylethylamine], 3113⁷.
- C₁₂H₁₂N₂O₁₂*p* - Cresol, 2 - [4,5 - dihydro - 5,5 - dimethyl - 1 - (*p* - nitrophenyl) - 3 - pyrazolyl], 8287⁴.
- C₁₂H₁₂N₂O₁₂Isovalerophenone, 2 - hydroxy - 5 - methyl - *β* - (*p* - nitrophenylazo) -, 8287⁴.
- C₁₂H₁₂N₂O₁₂Naphthalene, 1,2,3,4 - tetrahydro - 1(or 8) - (α - methylbenzyl) -, 2868⁴.
- Retene, dihydro-, 862⁷.
- C₁₂H₁₂N₂O₁₂Stibinic acid, *p* - chlorophenyl-, 505⁹.
- C₁₂H₁₂N₂O₁₂Rubilinic acid, hexachloro-, 3647⁴.
- C₁₂H₁₂N₂O₁₂Biquinoline, 1,2,3,4,1',2',3',4' - octahydro-, 72⁷.
- C₁₂H₁₂N₂O₁₂2,2' - Bi - *m* - acetotoluide, 2434⁷.
- o*(and *p*) - Malonotoluide, α - methyl -, 3621⁴.
- o*, *m*' - Tolidine, *N*, *N'* - diacetyl -, 2284¹.
- C₁₂H₁₂N₂O₁₂2,4 - Acetoxylide, [3,6 - dihydro - 3 - (6 - hydroxy - 2,4 - xylylimino) - 6 - keto], 3496⁴.
- + 3H₂O Cinchotenzine, 900⁴.
- C₁₂H₁₂N₂O₁₂*p* - Acetanilide, α - (*N* - *p* - anisylacetamido)-, 3466⁷.
- Hydrocinnamic acid, *p* - (dimethylamino) - *β* - [*m*(and *p*) - nitrophenyl] -, [*p* - Dimethylamino - *β*, *β* - phenyl - *m*(and *p*) - nitrophenylpropionic acid], methyl ester, and chloroplatinate, 2864⁴.
- C₁₂H₁₂N₂O₁₂Glycine, *N* - *p* - anisyl - *N* - [(*p* - anisylcarbonyl)methyl] -, [*N* - 4 - Methoxyphenyldiglycolamidic 4' - methoxyanilide], 3467⁴.
- Glycine, *N* - *p* - anisyl - *N* - (*p* - anisylglycyl) -, 3466⁷.
- Terephthalic acid, 2,5(or 1,4) - dihydro - 3 - hydroxy - 6 - phenylazo -, diethyl ester, 523¹.
- C₁₂H₁₂N₂O₁₂Aniline, *N* - cyclohexyl -, picrate, 4004⁴.
- C₁₂H₁₂N₂O₁₂2 - Naphthol, 2 - (dimethylamino) - 1,2,3,4 - tetrahydro -, picrate, 2094⁷.
- C₁₂H₁₂N₂O₁₂Acetophenone α, α' - thiobis-, disemicarbazone [Phenacyl sulfide disemicarbazone], 2076⁷.
- C₁₂H₁₂N₂O₁₂Phenethylamine, *N*, *N* - diethyl - 2,4 - dinitro -, picrate, [2,4 - Dinitro - *β* - diethylaminooethylbenzene, picrate], 3877⁴.
- C₁₂H₁₂N₂O₁₂Caproaldehyde, α, α - diphenyl - [Diphenylbutylacetaldehyde], 3477⁴.
- Caprophenone, α - phenyl - [Butyldioxybenzoin], 3477⁴.

- 2 - Hexanone, 1,1 - diphenyl -, 3477⁹.
 C₁₈H₂₀O₂ Phenol, *p* - amyl -, benzoate, 3282¹.
 C₁₈H₂₀O₂ Epicamphor, (hydroxymethylene) -, benzoate, 3094⁹.
 C₁₈H₂₀O₂ Hydrocinnamic acid, 3,4 - dimethoxy - β - *o*(and *p*) - tolyl - [3,4 - Dimethoxy - β , β - phenyl - *o* - tolylpropionic acid], and *sister salt*, 2863¹.
 C₁₈H₂₀O₂ Anemoninic acid, anisaltetrahydro-, 2439⁹.
 C₁₈H₂₀O₂ Acetic acid, (3,4 - dimethoxyphenyl) (3,5 - dimethoxysalicyl) -, [2' - hydroxy - 3,4,4',6'-tetramethoxydiphenylacetic acid], 234¹.
 C₁₈H₂₀Cl₂N₂Pb Trianilinolead chloride, 2847⁹.
 C₁₈H₂₀NO Caproaldehyde, α , α - diphenyl - [Diphenylbutylacetaldehyde], oxime, 3477⁹.
 2 - Hexanone, 1,1 - diphenyl -, oxime, 3477⁹.
 C₁₈H₂₀NO Hydrocinnamic acid, β - (dimethylamino) - β - *o*(and *p*) - tolyl - [β - Dimethylamino - β , β - phenyl - *o*(and *p*) - tolylpropionic acid], and *sister salt*, 2863⁹.
 C₁₈H₂₀NO (See also Codeine.)
 Beberine, 411¹.
 Codeinone, dihydro-, 1318⁹; and hydrochloride, 2442⁹.
 C₁₈H₂₀NO Codeinone *N*-oxide, dihydro-, 1318⁹.
 Compd., from oxycodone by reduction, P 2101¹.
 C₁₈H₂₀NO 2 - Pentanone, 1,1 - diphenyl -, semicarbazone, 3477⁹.
 Valeraldehyde, α , α - diphenyl -, semicarbazone, 3477⁹.
 Valerophenone, α - phenyl - [Propyldesoxybenzoin], semicarbazone, 3477⁹.
 C₁₈H₂₀N₂O₄ *p* - Acetanilide, α , α' - iminobis [Diglycolamidic bis - 4 - methoxyphenylamide], 3466⁹.
 Isovalerophenone, 2 - hydroxy - 5 - methyl - β - (*p* - nitrophenylhydrazino) -, 3267¹.
 Lyxaronamide, benzylphenylhydrazone, 3629⁹.
 C₁₈H₂₀N₂O₂ Bicarbaric acid, (2 - acetamido - 1 - naphthyl) -, diethyl ester [2 - Acetyl-amino - 1 - dicarboxyethylhydrazino-naphthalene], 2060⁹.
 Compd., from (EtO₂CN)₂ and 1 - C₆H₅-NH₂, acetyl deriv., 2060⁹.
 C₁₈H₂₀N₂O₂ Bicarbaric acid, [2 - (carboxymethoxyamino) - 1 - naphthyl] -, diethyl ester, 2087⁹.
 C₁₈H₂₀ Indene, 1,1' - terephthalalbis[3 - methyl-, 3390⁹.
 Retene, tetrahydro-, 862⁹.
 C₁₈H₂₀N₂O₂ Anthranilic acid, 5 - (*p* - arsonophenylazo) - *N* - isomyl -, [4 - Isoamylamino - 5 - carboxyphenylazo-benzene - 4' - aronic acid], 3962⁹.
 C₁₈H₂₀N₂O₂ Acetic acid, [4 - (*p* - arsonophenyl-diazoamino) - 2(and 5) - isopropyl - 3(and 2) - methylphenoxy] -, [Diazobenzene - (4 - aronic acid) - 2'(and 3') - methyl - 5'(and 6') - isopropyl - 4' - aminophenoxyacetic acid], *di-Na/salt*, 3960⁹.
 Glycine, *N* - (*p* - arsonophenylazo) - *N* - *p* - phenetyl -, ethyl ester, [Diazobenzene - (4 - aronic acid) - 4' - ethoxyphenylglycine ethyl ester], *Na salt*, 3990⁹.
 C₁₈H₂₀Br₂NO Hydroxylamine, bis - (2,4 - dimethoxy - 6 - methylphenyl) -, quinoxinal *N*-oxide perbromide, 2276⁹.
 C₁₈H₂₀Cl₂NO Codide, chlorodihydro-, 835⁹; and hydrochloride, 2442⁹.
 C₁₈H₂₀Cl₂NO Codeineamineoxide, chlorodihydro-, 835⁹.
 C₁₈H₂₀Cl₂N₂ "Flavizid," [2,7 - Dimethyl - 3 - dimethylamino - 6 - amino - 10 - methyl-acridinium chloride], 288⁹.
 C₁₈H₂₀NO₂ Diphenylnitrogen oxide, 2,4,2',4' - tetramethoxy - 6, 6' - dimethyl -, 2278⁹.
 C₁₈H₂₀NO₂ Diphenylnitrogen oxide, 2,4,6,2',4',6' - hexamethoxy -, 2277⁹.
 C₁₈H₂₀N₂O Benzylamine, *N* - (*p* - dimethylaminobenzal) - *p* - methoxy - α - methyl -, 2075⁹.
 C₁₈H₂₀N₂O Codeinone, dihydro-, oxime, 1318⁹, 2443¹.
 C₁₈H₂₀N₂O Codeine, nitrodihydro-, 835⁹.
 C₁₈H₂₀N₂O Floridose, phenylosazone, 250⁹.
 C₁₈H₂₀N₂O γ - Propanol, 3,3' - (phenylimino)-bis - [Di - γ - hydroxypropylaniline], picrate, 2878⁹.
 C₁₈H₂₀N₂O₂ Isopropylamine, β , β' - dithiobis, dipicrate, [β , β' - Diaminodipropylsulfide dipicrate], 1138⁹.
 C₁₈H₂₀O₂ Hydrobenzoin, α - butyl -, 3477⁹.
 C₁₈H₂₀O₂ 5,5' - Bi - *o* - homoveratrole, [3,3' - Dimethyl - 4,4',5,5' - tetramethoxydiphenyl], 864⁹.
 Phthalic acid, isopulegyl ester, 59⁹.
 C₁₈H₂₀N₂O Acetanilide, *N* - (3 - camphoryl) -, 2859⁹.
 Campholic acid, cyano-, *o*, *m* and *p*-tolyl esters, 2062⁹.
 Camphor, 3 - [(*N* - methoxyanilino)methylene] -, 2433⁹.
 Codeine, deoxydihydro-, 2442⁹.
 Desoxycodine, dihydro-, isomeric form (m. 117-9⁹), 835⁹.
 Desoxycodine, α - dihydro-, 835⁹.
 Di - *p* - anisylamine, 2,8,2',6' - tetramethyl - 2276⁹.
 C₁₈H₂₀NO₂ Codeine, dihydro-, 835⁹, 2442⁹.
 Diphenylnitrogen oxide, 4,4' - dimethoxy - 2,6,2',6' - tetramethyl -, 2276⁹.
 Thebaine, dihydro-, 1318⁹, 3975¹, 3976⁹.
 C₁₈H₂₀NO Di - *o* - tolylamine, 4,6,4',6' - tetramethoxy -, 2276⁹.
 C₁₈H₂₀NO Hydroxylamine, bis(2,4 - dimethoxy - 6 - methylphenyl) -, 2276⁹.
 C₁₈H₂₀NO Compd., from BrCH₂C(OH)CO₂Et and H₂NCMe:CHCO₂Et, (m. 148⁹), 3105⁹.
 C₁₈H₂₀NO₂ Dipicolinic acid, 4 - (dicarboxymethyl) -, tetraethyl ester, 3842⁹.

- $C_{10}H_{16}$ Retene, hexahydro-, 862^a.
 $C_{17}H_{19}NO_2$ Desoxycodeine, bromotetrahydro-, 536^a.
 $C_{17}H_{19}NO_2$ Thebaccodide, chlorodihydro-, 3975^a.
 $C_{17}H_{19}NO_2$ Acetanilide, β - (3 - camphoryl-amino)-, 2860^a.
 $C_{17}H_{19}NO_2$ Thebaine, dihydro-, gime, 1318^a.
 $C_{17}H_{19}NO_2$ Acetoacetic acid, ethyl ester, 4,6 - dinitro - *m* - phenylenedihydrazone, 2845^a.
 $C_{17}H_{19}O_2$ Acid, from rosin, 3099^a.
 $C_{17}H_{19}O_2$ Hexadecacophenic acid, "acetate", 3099^a.
 $C_{17}H_{19}NO$ Thebaccodine, desoxydihydro-, 3975^a.
 $C_{17}H_{19}NO$ Desoxycodeine, tetrahydro-, 835^a, 836^a, 2442^a.
 $C_{17}H_{19}NO$ Thebaccodine, dihydro-, 3975^a.
 $C_{17}H_{19}NO$ Atropine, methyl-, 3182^a.
 $C_{17}H_{19}NO$ Thebainol, dihydro-, 3976^a, 3977^a.
 $C_{17}H_{19}$ Retene, octahydro-, 862^a.
 $C_{17}H_{19}NO$ Atropine, methyl-, bromide*, 144^a.
 $C_{17}H_{19}HgS_2$ Thiophene, 2,2' - mercuribis[5 - isomethyl - [5,5' - Disoamyl - 2,2' - mercury dithienyl], 2873^a.
 $C_{17}H_{19}NO$ Dicyclohexylamine, picrate, 4002^a.
 $C_{17}H_{19}O$ Cyclohexanone, 2,2,6,6 - tetraallyl-, 1021^a.
 $C_{17}H_{19}O_2$ Bis[1,5 - dimethyl - 1 - cyclohexen - 3 - one], acetate*, 515^a.
 $C_{17}H_{19}O_2$ Octadecacophenic acid, 3099^a.
 $C_{17}H_{19}O_2$ δ - Glucosidithioglycolic acid, β - tetraacetyl-, ethyl ester, 2631^a.
 $C_{17}H_{19}O_2S$ Chondroitin-sulfuric acid, 378^a.
 $C_{17}H_{19}$ Retene, decahydro-, 862^a.
 $C_{17}H_{19}O$ Bisisophorone, 515^a.
 $C_{17}H_{19}O_2$ Acid, from rosin, 3099^a.
 $C_{17}H_{19}N_2S$ Benzylphenylpropylhydrazonium iodide, thioarea addition compd., 1506^a.
 $C_{17}H_{19}$ Retene, dodecahydro-, 862^a.
 $C_{17}H_{19}NO_2$ Benzoic acid, β - amino -, γ - di-butylaminopropyl ester, and *HCl*, P 412^a.
 $C_{17}H_{19}NO_2$ β - amino -, γ - diisobutylaminopropyl ester, *HCl*, P 412^a.
 $C_{17}H_{19}O_2$ 3,3' - Bicauphenilane - 3,3' - diol [Camphenilaneipinacol], 3476^a.
 $C_{17}H_{19}O_2$ Cyclohexanecarboxylic acid, 2 - (decahydro - 1 - naphthylmethyl) - [Perhydro - α - naphthylmethane - *o* - benzoic acid], 3831^a, 3832^a.
 $C_{17}H_{19}O_2$ α - Linolenic acid, 3617^a.
 $C_{17}H_{19}O_2$ Succinic acid, α - acetyl -, α - ethyl - β - methyl ester, 5034^a.
 $C_{17}H_{19}O_2$ Succinic acid, α,β - dipivalyl -, di-ethyl ester, 1491^a.
 $C_{17}H_{19}O_2$ Linoleic acid tetrabromide, 1723^a.
 $C_{17}H_{19}O_2$ (See also *Linoleic acid*.)
 $C_{17}H_{19}O_2$ Chaulmoogric acid, 728^a.
 $C_{17}H_{19}O_2$ Acetoacetic acid, diethyl -, menthyl ester, 502^a.
 $C_{17}H_{19}O_2S$ Celluloyl glucosyl sulfide, and *K salt*, 2837^a.
 $C_{17}H_{19}O_2Se$ Celluloyl glucosyl selenide, 2837^a.
 $C_{17}H_{19}O_2$ See *Melastice*; *Rafinosa*.
 $C_{17}H_{19}NO$ Caproic acid, α - cyano - α - isomethyl - δ - methyl -, isomethyl ester, (isomethyl disoamylcyanooctate), 684^a.
 $C_{17}H_{19}O_2$ See *Oleic acid*.
 $C_{17}H_{19}O_2$ Lactarinic acid, 2111^a.
 $C_{17}H_{19}O_2$ Ricinoleic acid, 1299^a, 2959^a, 2993^a.
 $C_{17}H_{19}O_2$ 1,2 - Dioxolane - 4 - carbonyl, 2,2 - dimethyl -, lauryl deriv., [Laurylacetoine-glycerol], 685^a.
 $C_{17}H_{19}N_2$ Isovalerone, aziate, [Diisobutylketazine], 1498^a.
 $C_{17}H_{19}O$ Octadecenol, 2006^a.
 $C_{17}H_{19}O_2$ See *Stearic acid*.
 $C_{17}H_{19}O_2$ Stearic acid, λ - hydroxy -, 1510^a.
 $C_{17}H_{19}Cl_4Na_2Sn_4 + 4H_2O$, 2593^a.
 $C_{17}H_{19}Cd_2I_2N_2$, 2593^a.
 $C_{17}H_{19}Hg_2I_2N_2$, 2593^a.
 $C_{17}H_{19}O$ Octadecyl alcohol, 2006^a.
 $C_{17}H_{19}Co_2Ni_2Na_2O_8 + 6H_2O$, 2593^a.
 $C_{17}H_{19}O_2$ Propane, 1,2,3 - tris [(diethylamino)-methoxy]-, [Tri(diethylaminomethoxy)glyceryl ether], 3977^a.
 $C_{17}H_{19}Cl_2Co_2Ni_2O_8$, 3037^a.
 $C_{17}H_{19}Co_2Ni_2Na_2O_8$, 2593^a.
 $C_{17}H_{19}Co_2Fe_2Na_2O_8$, 2027^a.
 $C_{17}H_{19}BrNO$, 2(1) - α - Naphthofuranone, 4 - bromo - 1 - (p - nitrobenzyl) -, 2874^a.
 $C_{17}H_{19}ClO_2$ 1,2 - Benzanthrene - 7,12 - dione, 3-chloro-4-methyl-, 3836^a.
 $C_{17}H_{19}NO_2$ 1(2) - β - Naphthofuranone, 2 - (p - nitrobenzyl) - [2(p - Nitrobenzyl) - 4,5 - benzo - 3 - coumaranone], 2874^a.
 $C_{17}H_{19}NO_2$ Phenol, p - (s - trinitrophenylazo) -, benzoate, 3469^a.
 $C_{17}H_{19}N_2O$ Acenaphthoquinazoline, 6 - methoxy - 3449^a.
 $C_{17}H_{19}N_2O_2$ Aniline, p - phenylazo - *N* - (2,4,6 - trinitrobenzyl) -, [2,4,6 - Trinitrobenzyl - p - aminoazobenzene], 1526^a.
 $C_{17}H_{19}O_2$ 1,2 - Benzanthrene - 7,12 - dione, 4 - methyl -, 3836^a.
 $C_{17}H_{19}ClO_2$ Benzoic acid, *o* - (6 - chloro - 5 - methyl - 2 - naphthyl) -, 3836^a.
 $C_{17}H_{19}Hg_2Na_2O_8S$ Compd., phenolsulfonephthalcin + *HgO*, 539^a.
 $C_{17}H_{19}N$ Acridine, 5-phenyl-, 2098^a.
 $C_{17}H_{19}NO_2$ Xanthone, 1-amino-, 232^a.
 $C_{17}H_{19}NO_2$ Indophenol, *N* - oxide, benzoate, 2277^a.
 $C_{17}H_{19}BrN + H_2O$ 9 - Anthrylpyridinium bromide, 2870^a.
 $C_{17}H_{19}ClN_2O_2S$ Propionitrile, α - (p - chlorophenylsulfonyl) - α - (2 - naphthylazo)-, 1015^a.
 $C_{17}H_{19}N_2$ Methane, di - 2 - quinolyl-, 3110^a.
 $C_{17}H_{19}N_2$ Quinolone, 1,2 - dihydro - 2 - (2 - quinolyl-methylene)-, 3111^a.
 $C_{17}H_{19}NO_2$ Diphenylamine - 2,4,6 - trinitrobenzaldehyde addition compd., 1536^a.
 $C_{17}H_{19}O$ 1 - Acetonaphthone, benzal-, 3464^a.
 $C_{17}H_{19}O_2$ Benzoic acid, *o* - (methoxy - 1 - naphthyl) -, 80^a, 81^a; and *salts*, 3337^a.
 $C_{17}H_{19}O_2$ Compd., from resorcinol and FeO_2 (m. 206°), 2854^a.
 $C_{17}H_{19}O_2S$ Phenolsulfonephthalcin, 556^a.

- C₁₉H₁₆O₆ Anthraquinone, 1,6 - dihydroxy - 2 - methyl - , diacetate, 3535.
 Chrysophanic acid, diacetate, 2428.
 C₁₉H₁₆O₆(?) Compd. by reduction of isogalloflavin (m. 203-4°), 507.
 C₁₉H₁₆N₂P₂ Bromotriphenylphosphonium cyanide, 3283.
 C₁₉H₁₆Br₂O *m* - Cresol, 5 - bromobis(phenylazo) - , 3497.
 C₁₉H₁₆Cl Methane, chlorophenyl(*p* - phenylphenyl - , 529.
 C₁₉H₁₆ClO₂ Benzosuberone, *o* - hydroxybenzalmethylenedioxy - , oxonium chloride, FeCl₃ compd., 2084.
 C₁₉H₁₆IN₂ Ethylmethylphenylazonium iodide, 58.
 C₁₉H₁₆N₂ Nitrene, *N* - phenyldiphenyl - [N - Phenylbenzophenone oxime], 2860.
 C₁₉H₁₆N₂O₂ Cinchonin, allyl ester [2-Phenylquinoline - 4 - carboxylic acid, allyl ester], P 751.
 Methane, nitrotriphenyl-, 1133.
 C₁₉H₁₆N₂O₂S Acetonitrile, (naphthylsulfonyl)-(tolylazo), [Naphthylsulfonylformyl nitrile tolylhydrazone], 1015.
 Propionitrile, α - (2 - naphthylsulfonyl) - α - (phenylazo) - , 1015.
 C₁₉H₁₆N₂O₂S Acetonitrile, (*p* - anisylazo)(1 - naphthylsulfonyl) - , [α - Naphthylsulfonylformyl nitrile *p* - anisylhydrazone], 1015.
 C₁₉H₁₆ Methane, triphenyl-, 673, 2282, 2637, 3639.
 C₁₉H₁₆As₂O₆ Benzenearsonic acid, *p* - (*p* - hydroxyanilindiazol) - , *O* - benzoate, [Diazobenzene - (4 - arsonic acid) - 4' - aminophenyl benzoate], 3989.
 C₁₉H₁₆Br₂O₂ Benzoic acid, α - bromobenzyl ester, pyridine addition compd., 1717.
 C₁₉H₁₆ClNO₂ Benzoic acid, α - chlorobenzyl ester, pyridine addition compd., 1717.
 C₁₉H₁₆N₂O Cinnamamide, *N* - [2 - methyl - 5(6 and 7) - quinolyl] - , [Cinnamylaminoquinoline], 4009.
 C₁₉H₁₆N₂O₂ Acetin, mono-, bis(*p* - nitrobenzoate) [Acetyldi(*p* - nitrobenzoyl)glycerol], 686, 688.
 C₁₉H₁₆N₂O₄ (β - Aminoethyl)pyridinium diphenylate, 1137.
 C₁₉H₁₆O Biphenylcarbinol, α - phenyl - , 529.
 Carbinol, triphenyl - , 673.
 C₁₉H₁₆O₂ Compd. by reduction of diethyl - β - thianthridandione (m. 104-6°), 1701.
 1,3 - β - Thianthridandione, 2,2 - diethyl - , [Thianthrene-diethylindandione], 1701.
 C₁₉H₁₆O₂ 1 - Benzosuberone, 7,8 - (benzalmethylenedioxy) - , 2084.
 5,9' - Spiro[2(8) - furanone - xanthene], 4,2,7' - trimethyl - , [Fluorac deriv. from citraconic anhydride + *p* - cresol], 1699.
 C₁₉H₁₆O₂ Salol red, 2854.
 C₁₉H₁₆O₂ 1,3 - β - Thianthridandione, 2,2 - diethyl - , S,S' - disulfone, [Thianthrene-sulfonedithylindandione], 1701.
 C₁₉H₁₆PRO₂ (and *p* - Anisyl)diphenyluronium bromide, and HgBr₂ deriv., 801.
 C₁₉H₁₆Br₂O₂ Diphenyl - *p* (and *o*) - tolyluronium bromide, 79.
 C₁₉H₁₆ClO₂ 4 - *m* - Tolylenedioxy - 6 - chloro - 2,6 - bis(phenylazo) - , 1504.
 C₁₉H₁₆ClO₂ *o* (and *p*) - Anisylphenyluronium chloride, and HgCl₂ deriv., 801.
 C₁₉H₁₆ClO₂ Diphenyl - *p* (and *o*) - tolyluronium chloride, and HgCl₂ deriv., 801.
 C₁₉H₁₆IN₂O Cinnamamide, *N* - [5(6 and 7) - quinolyl] - , [Cinnamylaminoquinoline-methiodide], 4009.
 C₁₉H₁₆IO₂ *m* (and *p*) - Anisylphenyluronium iodide, and HgI₂ deriv., 801.
 C₁₉H₁₆IO₂ Diphenyl - *p* (and *o*) - tolyluronium iodide, and HgI₂ deriv., 79.
 C₁₉H₁₆NO 4 - Piperidone, 3,5 - dibenzal - , HCl, 5161.
 C₁₉H₁₆NO₂ Glycerol, 1 - acetate - 3 - benzoate - 2 - *p* - nitrobenzoate, 3279.
 C₁₉H₁₆N₂O₂ 2 - Naphthylamine, 1 - nitroso - *N* - propyl - , picrate, 1901.
 C₁₉H₁₆N₂O₂ + 3H₂O 4 - Imidazolepropionic acid, α - (methylamino) - , dipicrate, 2440.
 C₁₉H₁₆Br₂O₂ Chalcone, 2' - hydroxy - 4 - methoxy - 5' - methyl - , acetate dibromide, 3841.
 C₁₉H₁₆Cl₂FeO₂ Pyridine-chloro-oxalato-ferrate, 3256.
 C₁₉H₁₆INO₂ Guaiacol, 4 - (β - 2 - quinolylvinyl) - , methiodide, [2 - (3 - methoxy - 4 - hydroxystyryl)quinoline methiodide], 532.
 C₁₉H₁₆N₂ Aniline, *p*,*p*' - benzalbis - , 3640.
 C₁₉H₁₆N₂O₂ 1,2 - Cyclopentanedicarboxanilide, 4 - keto - , 1699.
 C₁₉H₁₆N₂O₂S 1,2 - Disulfide - 3,5 - dicarboxy - *o* (and *p*) - toluidide, 4,5 - dihydro - 4 - keto - (α , γ - Disulfidoacetonedicarboxy - di - *o* (and *p*) - toluidide), 3622.
 C₁₉H₁₆N₂O₂ 1,2 - Propanediol, 3 - amino - 1 - benzoate - 2 - *p* - nitrobenzoate oxalate, 3279.
 C₁₉H₁₆N₂O₂ Malonic acid, [5-(*p* - hydroxyphenylazo) - 2,4 - dinitrophenyl] - diethyl ester, 2845.
 C₁₉H₁₆O₂ Ketone, β - *p* - anisalmethyl 5 - benzalyl [*p* - Methoxycinnamylhydrazindole], 2090.
 C₁₉H₁₆O₂ Chalcone, 2' - hydroxy - 4 - methoxy - 5' - methyl - , acetate, 2840.
 2(5) - Furanone, 5,5 - di - *p* - anisyl - methyl - , [Phenolcitracosin dimethyl ether], 1699.
 Neotruisic acid, methyl ester, 1800, 1801.
 Δ - 1 - Pentanol, 1 - phenyl - , acid phthalate, 2102.
 I - Truxinic acid, methyl ester, 1890, 1900.
 C₁₉H₁₆NO Aniline, *N*-methyl-*N*-(β -2-naphthoxyethyl)-, 78.

- C₁₉H₂₁NO₂** Cyclohexanol, 3-phenyl-, *o*-nitrobenzoyl-, 511¹.
- C₁₉H₂₁NO₂** Chloroacetic acid, *o*-acetamido-2'-hydroxy-4,4'-dimethoxy-, 2381¹.
- C₁₉H₂₁NO₂** Malonic acid, [5-(*p*-ketophenylidene)hydrazono]-2,4-dinitrophenyl-, 2425¹ ester, 2845¹.
- C₁₉H₂₁NO₂** Trimethyl (*β*-phthalimidoethyl)ammonium picrate, 1137¹.
- C₁₉H₂₁NO₂** Cupreine, 3494¹.
- C₁₉H₂₁NO₂** *o*-(and *p*)-Glutarotoluide, *β*-keto-[Acetonedicarboxyl-*o*-(and *p*)-toluidide] 3522¹.
- Thebaine, cyanonordihydro-, 1318¹.
- C₁₉H₂₁NO₂** Isovaleric acid, γ,γ' -bis(phenylcarbamyl)-, [Methanetriacetic dianilic acid], 1699¹.
- Ornithuric acid, 881¹.
- C₁₉H₂₁NO₂** Cupreine-5-diazo anhydride, 3493¹.
- C₁₉H₂₁O₅** 5-*peri*-Acenaphthindanone, 4,4-dihydro-8,9-dihydro-, 1702¹.
- C₁₉H₂₁O₅** Cinnamaldehyde, *β*-acetonyl- α,α -dimethyl-, [α,α -Dimethyl-*β*-phenyl- γ -benzoylbutyraldehyde], 856¹.
- Cyclohexanol, 3-phenyl-, benzoate, 511¹.
- Valeric acid, 3-hydroxy- α,α -dimethyl- β,β -diphenyl-, lactone, 856¹.
- C₁₉H₂₁O₅** Acetoacetic acid, α -benzohydril-, ethyl ester, 502¹.
- C₁₉H₂₁O₅** Cinnamic acid, *β*-[5-methoxym-tolyl]-, ethyl ester, 3107¹.
- C₁₉H₂₁O₅** 3-Thianthrindan, 2,2-diethyl-, [Thianthrene-2,2-dimethoxy-*o*-tolylidene], 1701¹.
- C₁₉H₂₁O₅** Chalcone, 3,5,3',4'-tetramethoxy-, [3,4-Dimethoxyphenyl 3,5-dimethoxystyryl ketone], 1855¹.
- C₁₉H₂₁O₅** 3-Chromanone, 4-(3,4-dimethoxyphenyl)-5,7-dimethoxy-, 1502¹.
- Malonic acid, [3,4-dimethoxy-*o*-(and *p*)-methylbenzohydril]-[3,4-Dimethoxy- β,β -phenyl-*o*-tolylisocoumaric acid], and salts, 2863¹.
- C₁₉H₂₁O₅** Lignocoumaric acid, 3411¹; barium salt, 3394¹.
- C₁₉H₂₁O₅** 3-Thianthrindan, 2,2-diethyl-, [Thianthrene-2,2-dimethoxy-*o*-tolylidene], 1701¹.
- C₁₉H₂₁O₅** Acetyl chloride, (3,4-dimethoxyphenyl)[2,4,6-trimethoxyphenyl]-, 233¹.
- C₁₉H₂₁O₅** Benzamide, *N*-cyclohexyl-, 4004¹.
- C₁₉H₂₁O₅** Butyric acid, γ -phenyl- α -(α -benzylacetamido)-[Phenylpropionyl-benzylalanine], 1705¹.
- Thebaine, 411¹, 1317¹.
- C₁₉H₂₁O₅** Malonic acid, [*β*-dimethylamino-*o*-(and *p*)-methylbenzohydril]-[*β*-dimethylamino- β,β -phenyl-*o*-(and *p*)-tolylisocoumaric acid], and other salt, 2933¹.
- C₁₉H₂₁O₅** 1,2,4-Isomphthotriazine-1,2-dicarboxylic acid, 1,2,3,4-tetrahydro-3-keto-, diethyl ester, acetic acid addition compd., 2087¹.
- C₁₉H₂₁NO₂** 1-Propanol, 3-amino-, picric acid, 2878¹.
- C₁₉H₂₁NO₂** Trimethyl(*β*-phthalimidoethyl)-ammonium hydroxide, benzoate picrate, 1137¹.
- C₁₉H₂₁** *peri*-Acenaphthindan, 4,4-dihydro-8,9-dihydro-, [Periacenaphth-6-diethylindene], 1702¹.
- C₁₉H₂₁BrNO₂** Morphine, *β*-bromoethyl ether, 858¹.
- C₁₉H₂₁ClNO₂** Morphine, *β*-chloroethyl ether, and salts, 857¹.
- C₁₉H₂₁N₃O** Cinchonidine, 1939¹.
- Cinchonidine, 2526¹.
- Cuprean, 3490¹, 3491¹, 3493¹.
- Desoxycupreine, 3495¹.
- Hydrocupreine, and dihydrochloride, 3494¹.
- 2-Pentanone, 4-[4-(4-amino-*o*-tolyl)-*o*-tolylimino]-, [*o*-Toluidine, *N*-(*β*-acetylpropylidene)-], 58¹.
- C₁₉H₂₁N₃O₂** Butyramide, γ -phenyl- α -(α -benzylacetamide)-, [Amide of phenylpropionylbenzylalanine], 1705¹.
- Compd., from hydrocupreonium oxide and KOH (m. 240-2¹), 2100¹.
- Hydrocupreonium oxide, 2099¹.
- C₁₉H₂₁N₃O₂** 2,4-Propionoxylide, [3,6-dihydro-3-(6-hydroxy-2,4-xylylimino)-6-keto-], 3496¹.
- C₁₉H₂₁N₃O₂** Glutaro-*β*-toluide, α,α -dihydroxy-, 1697¹.
- Hydrocinnamic acid, *p*-(dimethylamino)-*β*-m-(and *p*)-ultraphenyl]-[*p*-Dimethylamino- β,β -phenyl-m-(and *p*)-nitrophenylpropionic acid], ethyl ester, and chloroplatinate, 2864¹.
- C₁₉H₂₁N₃O₂** Bicarbamic acid, [2-(carbethoxyamino)-1-naphthyl]-, diethyl ester, 2087¹.
- C₁₉H₂₁N₃O₂** Hydrocupreine-5-diazo anhydride, and dihydrochloride, 3492¹.
- C₁₉H₂₁N₃O₂** Propiophenone, *β*-(diethylamino)-, picrate, 3977¹.
- C₁₉H₂₁O₅** 1,3- α -Acenaphthindandione, 2,2-diethyl-5,6,6,7,8,9-hexahydro-, 1702¹.
- 1,3-Indandione, 2,2-diethyl-5-(tetrahydro-phenyl)-, 1702¹.
- C₁₉H₂₁O₅** Valeric acid, 4-hydroxy- α,α -dimethyl- β,β -diphenyl-, 856¹.
- C₁₉H₂₁O₅** 3-Chromanol, 4-(3,4-dimethoxyphenyl)-4,7-dimethoxy-, 1502¹.
- C₁₉H₂₁O₅** Acetic acid, (3,4-dimethoxyphenyl)(2,4,6-trimethoxyphenyl)-, 234¹.
- C₁₉H₂₁BrN₃O₂** Hydrocupreine, bromo-, and salts, 2099¹.
- Hydrocupreonium bromide, 2100¹.
- C₁₉H₂₁NO** Aniline, *N*-methyl-*N*-[β -(5,6,7,8-tetrahydro-2-naphthyl)oxyethyl]-, 771¹.
- C₁₉H₂₁NO₂** Camphor, 3-[(*N*-acetylaminomethyl)-], 2433¹.
- Coffeine, 4-*N*-methylidihydro-, 1218¹.
- Morphine, ethyl-, 1670¹.
- Thebaine, dihydro-, 1317¹, 3978¹.
- C₁₉H₂₁NO₂** Thebaine *N*-oxide, dihydro-, 1318¹.

- C₁₁H₁₉N₂O Caproaldehyde, α,α -diphenyl- [Diphenylbutylacetalside], semicarbazone, 2477.
 2-Benzazone, 1,1-diphenyl-, semicarbazone, 2477.
 C₁₁H₁₅N₃O₄ Benzaldehyde, *p*-nitro-, *N*-(*p*-di-propylaminophenyl)oxime, 1508.
 C₁₁H₁₅AsN₃O₄ Acetic acid, [4-(*p*-azobenzoyl)-diazamino]-2-(and 5)-isopropyl-5-(and 2)-methylphenoxy-, methyl ester, [Diazobenzene-(4-azonic acid)-2'-(and 3')-methyl-5'-(and 6')-isopropyl-4'-amino-phenoxycetic methyl ester], 3990.
 C₁₁H₁₅BrN₃O₄ Hydrocupreine, dibromide, *salts*, 2099.
 C₁₁H₁₅ClN₃O Codeine, *des-N*-methylchlorodihydro-, 835.
 C₁₁H₁₅ClN₃O + 2H₂O See *Dionine*.
 C₁₁H₁₅ClN₃O Codeinone, dihydro-, methiodide 1318.
 C₁₁H₁₅N₃O Benzophenone, *p*-diethylamino-*p*'-dimethylamino-, 2638.
 Desoxyhydrocupreidine, 3495.
 Desoxyhydrocupreine, *and dihydrochloride*, 3495.
 Hydrocuprean, 3490, 3491.
 C₁₁H₁₅N₃O Hydrocupreine, 2098.
 C₁₁H₁₅N₃O Glucose, desoxy-, benzylphenylhydrazone, 2421.
 C₁₁H₁₅N₃O₈ Benzylhexamethylenetetrammonium benzenesulfonate, 3616.
 C₁₁H₁₅N₃O Propiolic acid, phenyl-, menthyl ester, 502.
 C₁₁H₁₅O₄ Benzoic acid, 2-(α -ethylbutyl)-4-(or 5)-(cyclohexenyl)-, [Benzene-1(3)-di-ethylacetyl-5-tetrahydrophenyl-2(1)-carboxylic acid], 1702.
 C₁₁H₁₅O₄ Phenol, 2-(α -ethylveratryl)-, 2,5-dimethoxy-, [2'-hydroxy-, 3,4,4',6'-tetramethoxy-, α,α -diphenylpropane], 2241.
 C₁₁H₁₅ClN₃O Codeine, chlorodihydro-, methiodide*, 835.
 Codeine, chlorodihydro-, methiodide, 2442.
 C₁₁H₁₅N₃O Aniline, *N*-(β -carvacryloxyethyl)-*N*-methyl-, 76.
 C₁₁H₁₅N₃O Codonethine, desoxydihydro-, *and hydrochloride*, 2442.
 C₁₁H₁₅N₃O Codeine, *des-N*-methylhydro-, 835.
 Thebaine, *des-N*-methylhydro-, 1319.
 C₁₁H₁₅N₃O Acetic acid, (4-anthrylamino)bis-, diethyl ester, 1696.
 C₁₁H₁₅ α -Acenaphthindan, 2,2-diethyl-5,6,6,7-, 8,9-hexahydro-, 1702.
 Indan, 2,2-diethyl-4-(cyclohexenyl)-, [Benz-2-diethyl-5-tetrahydrophenylindene], 1702.
 C₁₁H₁₅ClN₃O Codeine, dihydro-*des-N*-methylchlorodihydro-, 835.
 C₁₁H₁₅N₃O Desoxycodine, α -dihydro-, methiodide, 835, 2442.
 C₁₁H₁₅ClN₃O Codeine, dihydro-, methiodide, 835.
 Thebaine, dihydro-, methiodide, 1319.
 C₁₁H₁₅N₃O Benzohydro-, α -diethylamino-, dimethylamino-, 2638.
 C₁₁H₁₅O₄ Acetic acid, benzoyl-, 502.
 Lactic acid, β -phenyl-, benzyl ester, 2354.
 C₁₁H₁₅ClN₃O Thebaine, dihydro-, methiodide*, 3975.
 C₁₁H₁₅N₃O Benamide, *N*,*N*-diethyl-, 4003.
 Thebaine, *des-N*-methylhydro-, 3975.
 C₁₁H₁₅N₃O Desoxycodine, methoxytetrahydro-, 835.
 Thebaine, *des-N*-methylhydro-, 3975.
 C₁₁H₁₅N₃O Codeine, dihydro-*des-N*-methylhydro-, 835.
 Thebaine, *des-N*-methylhydro-, 3975.
 Thebaine, dihydro-, methyl ether, 2376.
 C₁₁H₁₅ Pinabietin, 3097.
 C₁₁H₁₅N₃O Thebaine, desoxydihydro-, methiodide*, 3975.
 C₁₁H₁₅N₃O Desoxycodine, tetrahydro-, methiodide*, 835, 2443.
 Thebaine, dihydro-, methiodide, 3975.
 C₁₁H₁₅N₃O Thebaine, dihydro-, methiodide*, 3975, 3977.
 C₁₁H₁₅N₃O Urea, diapatricyclidyl-, 2475.
 Urea, α,α -dicyclohexyl- β -phenyl-, 2475.
 C₁₁H₁₅O Ketone, 2,2-diethyl-4-isopropyl-5-methyl-5(7)-indanyl methyl-, [Benz-4-methyl-5(6)-7-acetyl-7-isopropyl-2-diethylindene], 1700.
 C₁₁H₁₅O Atrolactic acid, methyl ester, 2354.
 Lactic acid, β -phenyl-, methyl ester, 2354.
 C₁₁H₁₅O₈ Pinabietinsulfonic acid, *Co salt*, 3097.
 C₁₁H₁₅O₈ Compd., from biliary acid oxidation, 1780.
 C₁₁H₁₅BrN₃O₈ Ethylmethylhexammonium α - α -bromosulfonate, β -sulfonate, 80.
 C₁₁H₁₅N₃O Butyric acid, β -benzoyloxy- α -diethylamino-, ethyl ester, P 2529.
 C₁₁H₁₅O₄ Lauric acid, benzyl ester, 1629.
 C₁₁H₁₅N₃O Bisoporphore, semicarbazone*, 515.
 C₁₁H₁₅O Glutaric acid, α,γ -dipivalyl-, diethyl ester, [Ethyl methylenecyclopivaloylate; Methylenecyclo-(β -keto- γ,γ -dimethylvaleric acid), diethyl ester], 1491.
 C₁₁H₁₅ClO₄ Ricinoleic acid, α -chloroformate, 2523.
 C₁₁H₁₅BrN₃O₈ *cis*-(and *trans*)-Cyclohexanediol-2,4,6-trimethyl-, α - α -bromosulfonate, 853.
 C₁₁H₁₅O₄ Cellobiose, hexamethylmethyl-, 1605.
 Cellobiose, hexamethylmethyl-, 2455.
 C₁₁H₁₅O₄ Erythrin, 573.
 C₁₁H₁₅N₃O₈ Thioacetamide, 2,7-dimethyl-, 1022.
 C₁₁H₁₅O₈ 5,7,12,14- β -Dibenzothiazine-tetrasulfone [Dibenzothiazine-tetrasulfone], 2638.

- $C_{20}H_{15}NO_5$ 2(8)-Indoleine-[2,1'-2(1)- α -mipthofuranone, 4'-bromo-, [2-(5-Bromo-6,7-benzocoumarin)-3'-indoleindigo], 2875⁴.
 $C_{20}H_{15}BrN_2O_5$ Fluorescein, dibromohydroxymercur-, [Mercurochrome 220], 537¹.
 $C_{20}H_{15}Cl_4O_5$ Phenolphthalein, tetrachloro-, 672¹.
 $C_{20}H_{15}O_5$ Fluorescein, [Fluorescein, 4,5-dihydro-], 1021⁴.
 $C_{20}H_{15}ClH_2O_5$ Compd., fluorescein + H₂O + HCl, 539¹.
 $C_{20}H_{15}N$ Binaphthylene, 2868¹.
 $C_{20}H_{15}N_2O_5$ α -Naphthazothionium perchlorate, 2881¹.
 $C_{20}H_{15}O_5$ 2-Benzimidazole-*o*-benzoic acid, 2', 4', 6', 6'-tetrachlorophenylhydrazide, 2441⁴.
 $C_{20}H_{15}HgO_5$ Compd., fluorescein + Hg(OAc)₂, 539¹.
 $C_{20}H_{15}O_5$ 5,7,12,14- $\beta\beta'$ -Dibenzanthranthrene-tetrol, 2639⁴.
 $C_{20}H_{15}O_5$ See Fluorescein.
 $C_{20}H_{15}O_5$ Thiogallein, 1021⁴.
 $C_{20}H_{15}BrCl$ Fluorene, 2,7-dibromo-9-(*o*-chlorobenzyl)-, 1317⁴.
 $C_{20}H_{15}Cl$ Fluorene, 9-(*o*-chlorobenzyl)-, [Diphenylenaphenylchloroethylene], 1139⁴.
 $C_{20}H_{15}S$ Ethylene sulfide, α -biphenylene- β -chloro- β -phenyl- (Spiro[α -ethylene sulfide- β -fluorene], β -chloro- β -phenyl-], 1139⁴.
 $C_{20}H_{15}N_2O_5$ α -Naphthiazine [Thio- β -dinaphthylamine], *S*-oxide, 2851⁴.
 $C_{20}H_{15}N_2O_5$ 1-Naphthol-3-sulfonic acid, 6-(3-hydroxy - 4 - keto-1(4)-naphthylidene-amino)-, [2(8)-Hydroxynaphthoquinone-imino-5-hydroxynaphthalene-7-sulfonic acid], 839⁴.
 $C_{20}H_{15}N_5$ α -Naphthiazine [Thio- β -dinaphthylamine], 2881⁴.
 $C_{20}H_{15}N_5$ α , γ -Dibenzophenazine, 2 (and 4) - amino-, [Aminophenanthraphenazine], 3833¹.
 $C_{20}H_{15}AsCl$ Arine, chlorodi(1-naphthyl)-, 70¹.
 $C_{20}H_{15}HCl$ Bismathine, chloro-1-naphthyl-, 2849¹.
 $C_{20}H_{15}Br$ Fluorene, 9-benzyl-2,7-dibromo-, 1317⁴.
 $C_{20}H_{15}HgO_5$ Compd., phenolphthalein + HgO, 539¹.
 $C_{20}H_{15}N_2O_5$ 2,7- α , γ -Dibenzophenazinediol, 9,14-dihydro-, [2,7-Dihydroxydihydrophenanthraphenazine], 3833¹.
 $C_{20}H_{15}N_2O_5$ α , γ -Dibenzophenazine, 2,7 (and 4,5) - diamino-, [Diaminophenanthraphenazine], 3833¹.
 $C_{20}H_{15}O_5$ Benzoxazole, 4-(benzohydridene-hydrazino-3-nitro- [Benzophenone, 4-cyano-2-nitrophenylhydrazono], 2842⁴.
 $C_{20}H_{15}N_2O_5$ Indigotin, 2,2'-dihydro-2,2'-di-4-hydroxy-1,1'-dinitroso-, diacetate, 1025⁴.
 $C_{20}H_{15}O_5$ Fluorene, 9-benzoyl- [Phenylidiphenylethanone], 3639⁴.
 $C_{20}H_{15}O_5$ 9-(*o*-hydroxybenzyl)- [Phenylidiphenyl-enevinyl alcohol], 2639⁴.
 $C_{20}H_{15}O_5$ See Phenolphthalein.
 $C_{20}H_{15}S$ Sulfide, di(1-naphthyl)-, 3319⁴.
 $C_{20}H_{15}N_2O_5$ Thionaphthene, -1,2-diphenyl-, [α , β -Diphenylbenzothiofuranone], 1139⁴.
 $C_{20}H_{15}BrN_2O_5$ 2(1)- α -Naphthofuranone, 4-bromo-1- - (β -dimethylaminophenyl-imino)- [5-Bromo-6,7-benzo-3,3'-comarandione-2- β -dimethylaminosul], 2874⁴.
 $C_{20}H_{15}BrN_2O_5$ 1(3),1'-Spiro[benzothiazole-2'-(1')- α -naphthofuranone], 4'-bromo-3-(dimethylamino)-, 2876⁴.
 $C_{20}H_{15}OS$ Ethylene sulfide, chlorotriphenyl-, 1139⁴.
 $C_{20}H_{15}NO_5$ Phthalide, 7-amino-2,3-diphenyl-, 95¹.
 $C_{20}H_{15}N_2O_5$ 2-Benzimidazole-*o*-benzanilide, 2441⁴.
 $C_{20}H_{15}N_2O_5$ 9-Fluorenone, phenylbenzocarbazono-, 3459⁴.
 $C_{20}H_{15}N_5$ α , γ -Dibenzophenazine, 2,7,11-tri-amino-, [2,7,11-Triaminophenanthra-phenazine], 3833¹.
 $C_{20}H_{15}$ Binaphthylene, tetrahydro-, 2867¹.
 $C_{20}H_{15}ClO$ Biphenylcarbinol, α -phenyl-, carbon tetrachloride addition compd., 539¹.
 $C_{20}H_{15}N_5$ Quinoline, 1,2-dihydro-1-methyl-2-(2-quinolylmethylene)-, [N-Methyl-2-quinolene quinaldine], 3111⁴.
 $C_{20}H_{15}N_2O_5$ 9-Anthrylamine, 9,10-dihydro-N-[*m*(*o* and *p*)-nitrophenyl]-, 2870⁴.
 $C_{20}H_{15}N_2O_5$ 1(2)- β -Naphthofuranone, 2-(β -dimethylaminophenylimino)- [4,5-Benzo-2,3-comarandione-2- β -dimethylaminoanil], 2874⁴.
 $C_{20}H_{15}N_2O_5$ Naphthalenesulfonamide, N-(4-amino-1-naphthyl)-, 2437⁴.
 $C_{20}H_{15}N_2O_5$ Acetoacetic acid, α - 2 - anthraquinonylazo-, ethyl ester, 57¹.
 $C_{20}H_{15}N_2O_5$ Indigotin, 1,1'-diacetyl-2,2'-dihydro-2-hydroxy-, 1025⁴.
 $C_{20}H_{15}N_4$ α , γ -Dibenzophenazine, 2,7-diamino-9,14-dihydro-, [2,7-Diaminodihydrophenanthraphenazine], 3833¹.
 $C_{20}H_{15}N_2O$ 2-Benzimidazole-*o*-benzoic acid, phenylhydrazide, 2441⁴.
 $C_{20}H_{15}N_2O_5$ Benzaldehyde, 4,6-dinitro-*m*-phenylenedihydrazono-, 2845⁴.
 $C_{20}H_{15}N_2O_5$ Acetophenone, 5-(β -hydroxyphenylazo)-2,4-dinitrophenylhydrazono-, 2846⁴.
 $C_{20}H_{15}N_2O_5$ Acetophenone, α , α -diphenyl- [Triphenylvinyl alcohol], 2639⁴, 3101⁴, 3102⁴.
 $C_{20}H_{15}O_5$ Phenol, β -[*o*(and *p*)-tolyl], benzoate, [β -Hydroxyphenyl-*o*(and *p*)-tolyl benzoate], 843⁴.
 $C_{20}H_{15}O_5$ Benzoic acid, *o*-[2 (and 4) - ethoxy-1-naphthyl]-, 81⁴.
 $C_{20}H_{15}O_5$ —, *o* - (2-methoxy-1-naphthyl)-, methyl ester, 81⁴.
 $C_{20}H_{15}O_5$ —, *o*-(4-methoxy-1-naphthyl)-, methyl and β -methyl ester, 81⁴.
 $C_{20}H_{15}O_5$ Hydrocinmaleic acid, 3,4-methylene-dioxy- β -1-naphthyl- [3,4-Methylenedioxy- β , β -phenyl- α -naphthylpropionic acid], *see also* 2639⁴.
 $C_{20}H_{15}O_5$ Oxidicubus, 3,5,8,8'-tetramethyl-, 3479⁴.
 $C_{20}H_{15}O_5$ 1-Benzosuberone, 7,8-(β -terphenylmethylene-dioxy)-, 2084⁴.

- C₂₁H₁₇BrN₂O₂S 2(1)- α -Naphthofuranone, 4-bromo-1-(p -dimethylaminoanilino)-1-mercapto-[2- p -Dimethylaminoanilino-2-mercapto-5-bromo-6,7-benzo-3-coumaranone], 2875¹.
- C₂₁H₁₇BrN₂O₂ Benzoic acid, p -nitro-, α -bromo- p -methoxybenzyl ester, pyridine addition compd., 1717¹.
- C₂₁H₁₇N 9-Anthylamine, 9,10-dihydro- N -phenyl-, 2870¹.
- C₂₁H₁₇NO Nitron, N -benzohydrylphenyl-, 2861¹.
- C₂₁H₁₇N₂O₂S 1(and 2)-Naphthalenesulfonic acid, 1(and 2)-naphthylamine salt, 55¹.
- C₂₁H₁₇N₂O₂S Propionitrile, α -(2-naphthylsulfonyl)- α -(p -tolylazo)-, 1015¹.
- C₂₁H₁₇N₂O₂S Acetonitrile, (2-naphthylsulfonyl)-(p -phenetylazo)-, [β -Naphthylsulfone formyl nitrile p -phenetylhydrazone] 1015¹.
- C₂₁H₁₇ 2,2'-Binaphthyl, 3,4,3',4'-tetrahydro-[β , β' -Bis(hal)]-, 2869¹.
- C₂₁H₁₇BrN₂O₂ α -Toluic acid, α -bromobenzyl ester, pyridine addition compd., 1717¹.
- C₂₁H₁₇N₂O₂ Compd. from methylindole and glyoxylic acid, 3121¹.
- C₂₁H₁₇N₂O₂ 2,5-Piperazinedione, 3,6-dianisal-, 2076¹.
- C₂₁H₁₇BrN₂O₂S Resorcinol, 4-[2-(p -tolylsulfonyl)- p -anisylazo]-, [4'-Methoxy-2'- p -toluenesulfonylbenzenazo-2,4-dihydroxybenzene], 3996¹.
- C₂₁H₁₇N₂O₂ (β -Aminoisopropyl)pyridinium picrate, 1139¹.
- (γ -Aminopropyl)pyridinium dipicrate, 1138¹.
- C₂₁H₁₇O Cyclohexanone, dibenzal-, 3826¹.
- C₂₁H₁₇O₂ Carbinol, (α -methylmercaptophenyl)-diphenyl-, 3639¹.
- C₂₁H₁₇O₂ Carbinol, (p -hydroxyphenyl)phenyl- p -tolyl-, 682¹.
- C₂₁H₁₇O₂ Hydrocinnamic acid, p -methoxy- β -1-naphthyl- [p -Methoxy- β , β -phenyl- α -naphthylpropionic acid], and silver salt, 2862¹.
- C₂₁H₁₇O₂ 1-Benzosuberone, 7,8-(anisalmethylendioxy)-, 2084¹.
- C₂₁H₁₇O₂ Glutaric acid, α -benzyl- α -hydroxy- γ -keto- β -phenyl-, monoethyl ester γ -lactone (*enol form*), [Ethyl phenylbenzylbutyrolactonecarboxylate], 3823¹.
- C₂₁H₁₇AsO₂ Arsite, bis(α -hydroxybenzyl)phenyl-, 673¹.
- C₂₁H₁₇BrO₂ o -Phenetyldiphenyltelluronium bromide, 80¹.
- C₂₁H₁₇BrTe₂ Diphenyl-2,5-xylyltelluronium bromide, and $HgBr$ deriv., 80¹.
- C₂₁H₁₇ClO₂ o -Phenetyldiphenyltelluronium chloride, $HgCl$ deriv., 80¹.
- C₂₁H₁₇ClO₂ 2,6-Di- p -anisyl-4-methyl pyrylium perchlorate, 3830¹.
- C₂₁H₁₇ClTe₂ Diphenyl-2,5-xylyltelluronium chloride, and $HgCl$ deriv., 80¹.
- C₂₁H₁₇N₂O₂ Cinnamide, N -[2-methyl-5(6 and 7)-quinolyl]-, [Cinnamylaminoquinoline], methiodide, 4006¹.
- C₂₁H₁₇IO₂ o (and p)-Phenetyldiphenyltelluronium iodide, and HgI deriv., 80¹.
- C₂₁H₁₇Te₂ Diphenyl-3,4(2,4 and 2,5)-xylyltelluronium iodide, and deriv., 79¹.
- C₂₁H₁₇NO₂ + H₂O See Chelidonine.
- C₂₁H₁₇N₂ Acridine, 1-amino-3,8-dihydro-3-imino-5,5-diphenyl-, salts, 2449¹.
- C₂₁H₁₇N₂O₂ Acetoxyldide, 5-(2-hydroxy-1-naphthylazo)-, 2428¹.
- C₂₁H₁₇N₂O₂ 2-Naphthylamine, N -butyl-1-nitroso-, picrate, 1902¹.
- C₂₁H₁₇AsBr₂ Allylmethyl-1-naphthylphenylarsinium bromide, 2064¹.
- C₂₁H₁₇N₂O₂ Guaiacol, 4-(β -2-quinolylvinyl)-ethiodide, [2-(4-hydroxy-3-methoxystyryl)quinoline ethiodide], 1720¹.
- C₂₁H₁₇N₂O₂ Galipine, nitro-, and hydrobromide and hydriodide, 2443¹.
- Isogalipine, nitro-, and hydriodide, 2443¹.
- C₂₁H₁₇N₂O₂ Ficrotoxinone, phenylhydrazone, 1809¹.
- C₂₁H₁₇N₂O₂S m -Phenylenediamine, 4-[2-(p -tolylsulfonyl)- p -anisylazo]-, [4'-Methoxy-2'- p -toluenesulfonylbenzenazo-2,4-diaminobenzene], 3996¹.
- C₂₁H₁₇N₂O₂ 9,10-Anthracenedimine, 2,6-diethoxy-3,7-dimethoxy-7-dinitro-, 4006¹.
- C₂₁H₁₇O₂ Isoctobite, 769¹.
- Neotruxinic acid, ethyl ester, 1891¹.
- Otokite, 769¹.
- β -Truxinic acid, dimethyl ester, 1899¹, 1890¹.
- , ethyl ester, 1899¹.
- C₂₁H₁₇AsN₂O₂ Arsinoline, 1,2,3,4-tetrahydro-1-methyl-, picrolonate, 2064¹.
- C₂₁H₁₇N₂O₂ Galipine, and hydriodide, 2443¹.
- Isogalipine, and chloroplatinate and hydriodide, 2443¹.
- C₂₁H₁₇N₂O₂ See Papaverine.
- C₂₁H₁₇ 2,2'-Binaphthyl, octahydro-, [β , β' -Ditetralyl], 625¹, 2869¹.
- C₂₁H₁₇AsN₂O₂ p -Arsenophenol, 3,3',5,5'-tetraacetamido-, 1531¹.
- C₂₁H₁₇INO Aniline, N -methyl- N -(β -2-naphthoxyethyl)-, methiodide, 76¹.
- C₂₁H₁₇N₂O₂ Acetamidine, N , N' -di(p -allyloxyphenyl)-, P 3725¹.
- Gelsemine, 411¹.
- Thaliopezazine, 73¹.
- C₂₁H₁₇N₂O₂ 2,4-Acetoxyldide, [3,5-dihydro-3-(6-hydroxy-2,4-xylylimino)-6-keto]-acetate, 3496¹.
- 9,10-Anthracenedimine, 2,6-diethoxy-3,7-dimethoxy-, 4006¹.
- C₂₁H₁₇N₂O₂ Cinchomeronic acid, 6-ethyl-3-methyl-, diethyl ester, picrate, 3169¹.
- C₂₁H₁₇O₂ Acetic acid, (3,4-dimethoxyphenyl)(3,5-dimethoxysalicyl)-, acetate, 224¹.
- C₂₁H₁₇ClO₂ 2-Propanone, 1-(chloromethyl)-3-(3,4-dimethoxyphenyl)-8-(2,4,6-trimethoxyphenyl)-, [3,4,2',4',6'-Pentamethoxydiphenylmethyl chloromethyl ketone], 234¹.
- C₂₁H₁₇Cl₂N₂O₂ Morphine, β , β' -dichloroisopropyl ether, 558¹.

- C₂₀H₂₅N** Benzylamine, α -ethylidene-*N*-(α -ethyl- β -methylbenzyl)- β -methyl-, [Di- β -tolyl-ethylidene ketosketimine], 1495^a.
- C₂₀H₂₅NO** Morphine, allyl, ether and salts, 837^a.
- C₂₀H₂₅N₂O** Piperidine, 1-(α -formyl- α -tolyl)-, phenylhydrazine, 504^a.
- C₂₀H₂₅N₂O** 1-Propanol, 3-(α -methoxyaniline)-, [N- γ -Hydroxypropyl- α -anisidine], picronate, 2879^a.
- C₂₀H₂₅N₂** 2709^a.
- C₂₀H₂₅N₂** 1,1'-Biquinoline, 1,2,3,4,1',2',3',4'-octahydro-6,6'-dimethyl-, [N,N'-Bis- β -tolutetrahydroquinolyl], 72^a.
- C₂₀H₂₅N₂O** Camphor, 2-(4-amino-1-naphthylamino)- and hydrochloride, 2860^a.
- Cuprean, methyl-, 3493^a.
- Dyoxiquinone, and dihydrochloride, 3495^a.
- Hydroquinone, and dihydrochloride, 3494^a.
- C₂₀H₂₅N₂O** (See also Quinidine; Quinine.)
- 1,1'-Bisalline [N,N'-Bis- β -methoxy-tetrahydroquinolyl], 73^a.
- Quinine, 1939^a.
- C₂₀H₂₅N₂O₂** Phenylhydrazones of dicarboxylic acids from picotoxinones, 1899^a.
- C₂₀H₂₅N₂O₂** Benzamide, β , β' -dithiobis[N-isopropyl-, 1189^a.
- C₂₀H₂₅N₂** 1,3(2,4)-Benzindacenodione, hexahydro-2,2,5,5-tetramethyl-, [2-Dimethyl-5-dimethyltetrahydronaphthid-hydrindan-4,6-dione], 1701^a.
- C₂₀H₂₅O** 2-Propanone, 1-(3,4-dimethoxyphenyl)-3-hydroxy-1-(2,4,6-trimethoxyphenyl)-, 1509^a.
- C₂₀H₂₅O** Trimethylallyl trimethylgallate, 2853^a.
- C₂₀H₂₅NO** Indophenol, 5,5'-diisopropyl-2,2'-dimethyl-N-oxide, and hydrochloride, 2277^a.
- Thebaine, *des-N*-methylidihydro-, 1318^a.
- C₂₀H₂₅NO** Laudanine, 509^a.
- C₂₀H₂₅Br₂N₂O** Quinine, dihydro-, dibromide, salts, 2098^a.
- C₂₀H₂₅GdNO** 2,4-Pentanedione, gadolinium salt, pyridine addition compd. of, [Pyridine-gadolinium acetylacetonate], 91^a.
- C₂₀H₂₅NO** Aniline, *N*-methyl-*N*-(β -(5,6,7,8-tetrahydro-2-naphthyl)oxy)ethyl-, methiodide, 771^a.
- C₂₀H₂₅NO** Codeinone, *des-N*-methylidihydro-, methiodide*, 1318^a.
- Thebaine, dihydro-, methiodide, 1318^a, 3977^a.
- C₂₀H₂₅LaNO** 2,4-Pentanedione, lanthanum salt, pyridine compd. of, [Pyridine-lanthanum acetylacetonate], 91^a.
- C₂₀H₂₅Yt** 2,4-Pentanedione, yttrium salt, pyridine addition compd., [Pyridine-yttrium acetylacetonate], 91^a.
- C₂₀H₂₅NO** Desoxyhydroquinone, and dihydrochloride, 3495^a.
- Hydrocuprean, methyl-, 3492^a.
- C₂₀H₂₅N₂O** Quinine, dihydro-, 2998^a.
- C₂₀H₂₅O** 4(or 5)- α -Naphthindancarboxylic acid, 6,6,8,9-tetrahydro-5(or 4)-isobutyl-, 2,2-dimethyl-, [2-Dimethyltetrahydro-naphth- α , β -hydrinden-4(5)-isobutyl-5(4)-carboxylic acid], 1702^a.
- C₂₀H₂₅O** Propane, 1-(3,4-dimethoxyphenyl) (trimethoxyphenyl)-, 78^a, 234^a.
- C₂₀H₂₅O₂** Bis[acetonequinide] sulfate, 3003^a.
- C₂₀H₂₅ClNO** Codeine, *des-N*-methylchlorodihydro-, methiodide*, 835^a.
- C₂₀H₂₅NO** Acid, from mitragynine acetate and EtONa (m. 280^a), 2877^a.
- C₂₀H₂₅NO₁₁** + 3H₂O, Amygdalin, P 148^a.
- C₂₀H₂₅** Benzindacene, decahydro-2,2,5,5-tetramethyl-, [2-Dimethyl-5-dimethyltetrahydronaphthidihydridene], 1702^a.
- C₂₀H₂₅ClNO** Aniline, *N*-(β -carvacryloxyethyl)-*N*-methyl-, methochloride, chloroplatinate, 70^a.
- C₂₀H₂₅NO** Aniline, *N*-(β -carvacryloxyethyl)-*N*-methyl-, methiodide, 70^a.
- C₂₀H₂₅NO** Codonethine, deoxydihydro-, methiodide, 2422^a.
- C₂₀H₂₅NO** Codeine, *des-N*-methylidihydro-, methiodide*, 835^a.
- C₂₀H₂₅N₂O** Urea, tricyclopotricetyl-, and hydrochloride, 3475^a.
- C₂₀H₂₅N₂O** Pinabietic acid, dinitro-, and salts, 3096^a.
- C₂₀H₂₅N₂O** Hexamethylenetetraminedi-*m*-(and *p*-cresol), 531^a.
- C₂₀H₂₅O** Biscarvone*, 515^a.
- C₂₀H₂₅O** Dehydroinosicolenic acid, 3099^a.
- C₂₀H₂₅ClNO** Codeine, dihydro-*des-N*-methylchlorodihydro-, methiodide*, 835^a.
- C₂₀H₂₅ClO** Pinabietyl chloride, 3096^a.
- C₂₀H₂₅NO** Desoxycodine, *des-N*-methylmethoxytetrahydro-, 835^a.
- C₂₀H₂₅N₂** Diphenylamine, *p,p'*-bis(diethylamino)-, 771^a.
- C₂₀H₂₅Br₂O** Pinabietic acid, dibromodihydro-, 3096^a.
- C₂₀H₂₅NO** Thebacodine, *des-N*-methyldesoxydihydro-, methiodide*, 3975^a.
- C₂₀H₂₅NO** Desoxycodine, methoxytetrahydro-, methiodide*, 835^a.
- Thebacodine, *des-N*-methylidihydro-, methiodide*, 3975^a.
- C₂₀H₂₅NO** Codeine, dihydro-*des-N*-methylidihydro-, methiodide*, 835^a.
- Thebainol, *des-N*-methylidihydro-, methiodide*, 3976^a.
- , dihydro-, methyl ether methiodide*, 3976^a.
- C₂₀H₂₅N₂O₂** Carnosine oxalate, 2646^a.
- C₂₀H₂₅O** Abietic acid, 767^a, 1298^a.
- Acid from sardine oil, 1227^a.
- Pimaric acid, 767^a, 2198^a, 2434^a, 3093^a.
- Pinabietic acid, and salts, 3095^a.
- "Tallolic acid," 168^a.
- C₂₀H₂₅O** Bisisophorone, acetate*, 515^a.
- C₂₀H₂₅O** Icosicolenic acid, 3099^a.
- C₂₀H₂₅O₂** Ethanhexacarboxylic acid, hexaethyl ester, 3090^a.
- C₂₀H₂₅NO** Pinabietic acid, dihydrodolo-, 3096^a.

- C₁₀H₁₂Br₂O₂ Pinabietic acid, dibromotetrahydro-3096².
- C₁₀H₁₂O₂ Pinabietic acid, dihydro-, 3096².
- C₁₀H₁₄CuO₂ Acetoacetic acid, γ -isobutoxy-, ethyl ester, α,α' -copper deriv., 3962¹.
- C₁₀H₁₄N₂O₂ Benzoic acid, β -amino-, γ -diisobutylaminoethyl ester, P 412².
- C₁₀H₁₄O₂ 3,3'-Bicamphenilane, 3,3'-dimethoxy-[Camphenilane-pinacol dimethyl ether], 3476².
- C₁₀H₁₆O₂ Rhamnoside, α -l-menthyl-, diacetate², 1524¹.
- C₁₀H₁₆Br₂O₂ Eleostearic acid tetrabromide ethyl ester, 1723².
- C₁₀H₁₆Br₂CoN₂O₄ *cis*-Dibromosuccinatodithyl-enediaminocobaltic dibromosuccinate, 2260¹.
- C₁₀H₁₈O₂ Acetic acid, stearoxy- [Stearglycolic acid], 2066².
- C₁₀H₁₈O₂ Cellobioside, heptamethylmethyl-, 1505².
- Cellobioside, heptamethyl- β -methyl-, 2629².
- C₁₀H₁₈O₂ Stearic acid, ethyl ester, P 1952².
- C₁₀H₁₆IN Tetraisoamylammonium iodide, 2028².
- C₁₀H₁₆Br₂O₂ Phenolcoumarin, tetrabromo-, 4005².
- C₁₀H₁₆Br₂O₂ Resorcinolcoumarin, tetrabromo-, 4005².
- C₁₀H₁₆N₂O₈ 9-Fluorenone-thionaphthenequinone ketazine, 3834².
- C₁₀H₁₆O₂ 7-Acenaphthene-[A^{1,1'}]-2(1)-thionaphthene, 6-methoxy-, 3446².
- C₁₀H₁₆N₂O₂ 7-Acenaphthene - [A^{1,1'}]-3(2)-indolone, 6-methoxy-, 3446².
- C₁₀H₁₆N₂O₂ 5,6-Benzocinchoninic acid, 3-(3,4-methylenedioxyphenyl)-, and Na salt, 2286¹.
- C₁₀H₁₆N₂O [9-Fluorenone]-[β -isatin]ketazine, 3834².
- C₁₀H₁₆Br₂N₂O₂ 9-Fluoreneglyoxylic acid, 2,7-dibromo-, phenylhydrazones, [2,7-Dibromofluorene-9-oxalic acid phenylhydrazones], 1317².
- C₁₀H₁₆Br₂O Acetophenone, α -(2,7-dibromo-9-fluoryl)-, [9-Phenacyl-2,7-dibromofluorene], 1317².
- C₁₀H₁₆ClN₂O 5-Hydroxy- α -benzophenazine-6-pyridinium chloride, 2089².
- C₁₀H₁₆N₂O₈ Benzophenone-thionaphthenequinone ketazine, 3834².
- C₁₀H₁₆N₂O₂ Flavone, 6-phenylazo-, 2109².
- C₁₀H₁₆N₂O₂ 3(1)-Indazolone, 1,2-dibenzoyl-[N¹,N²-Dibenzoyl-o-hydroxybenzoic anhydride], 3481².
- C₁₀H₁₆N₂O₂ Hydrazine, α,α -dibenzoyl- β -(cyano-nitrophenyl)-, 2842², 2842¹.
- C₁₀H₁₆O₂ 12- β -Benzothioxanthone, 6,11-dihydroxy-, diacetate [1,4-Diacetoxy-naphthothioxanthone], 2096².
- C₁₀H₁₆NO Isocyanole, 3,4,6-triphenyl- \ddagger 2867².
- Oxazole, 2,4,5-triphenyl-, 2090².
- C₁₀H₁₆NO₂ 1,2,4-Thioxole, 3,4-diphenyl-5-(phenylimino)-, 1136².
- C₁₀H₁₆N₂O₂ 5,6-Benzocinchoninic acid, 3-anisyl-, 2285².
- C₁₀H₁₆N₂O Benzophenone-[β -isatin]ketazine, 3834².
- C₁₀H₁₆N₂O₂ 3-Hydroxy-1,4-naphthoquinone-2-pyridinium hydroxide anhydride phenylhydrazones, 2088².
- C₁₀H₁₆N₂O₂ (β -Phthalimidoethyl)pyridinium picrate, 1136².
- C₁₀H₁₆Br₂ Fluorene, 2,7-dibromo-9-(β -methoxybenzyl)-, 1317².
- C₁₀H₁₆Br₂O Fluorene, 2,7-dibromo-9-(β -methoxybenzyl)-, 1317².
- C₁₀H₁₆Br₂O Phenoldibromocoumarin², 4005².
- C₁₀H₁₆N₂O₂ Cinnamic acid, β -(β -phenylazo-phenoxy)-, 3109².
- C₁₀H₁₆O Chalcone, 4'-phenyl-, [Benzalacetyl-biphenyl], 1292².
- C₁₀H₁₆O Resorcinolcoumarin, 4006².
- C₁₀H₁₆O Malonic acid, (α -1-naphthylbiphenyl)-[3,4-Methylenedioxy- β , β -phenyl- α -naphthylisocoumaric acid], 2863².
- C₁₀H₁₆N₂O Anthranilic acid, N-(9,10-dihydro-9-anthryl)-, 2870².
- C₁₀H₁₆N₂O₂ β -Benzotoluide, 2'-hydroxy-, benzoate [Dibenzoyl deriv. of α -amino-*m*-cresol], 3498².
- C₁₀H₁₆N₂O₂ 5,6-Benzocinchoninic acid, 1,2,3,4-tetrahydro-3-(3,4-methylenedioxyphenyl)-, 2286¹.
- Chelerythrine, 1903¹.
- C₁₀H₁₆N₂O₂ Benzil phenylsemicarbazone, 3452².
- C₁₀H₁₆ Propene, 1,1,2-triphenyl-, 1497².
- C₁₀H₁₆CrN₂S₂ Pyridine salt of a hexathiolcyclo complex of Cr, 1467².
- C₁₀H₁₆FeN₂O₂ + 3H₂O Tripyridine trioxalatoferrate, 3267¹.
- C₁₀H₁₆N₂ Hydrobenzamide, 1496¹, 3567².
- Pseudoliscyanine, 2110².
- C₁₀H₁₆N₂O Acetic acid, diphenyl-, benzalhydrazone, 2452².
- Atropinamide, β -anilino, [β -Anilino- α -phenylacrylic anilide], 504².
- C₁₀H₁₆N₂O₂ Chalcone, 3-nitro- (*m*-Nitrobenzylideneacetophenone), β -aminophenylhydrazone, 3084².
- C₁₀H₁₆N₂O₂ Propiophenone, β -amino- β -phenyl-, picrate, 1279².
- C₁₀H₁₆O₂ Acetaldehyde, β -anisylidiphenyl-, 3329².
- Acetophenone, α - β -anisyl- α -phenyl-, [Anisyl-deoxybenzoin], 2829^{2,1}.
- C₁₀H₁₆O₂ + H₂O Phenolcoumarin², and ketone, 4005².
- C₁₀H₁₆O₂ Malonic acid, (β -methoxy- α -1-naphthylbenzyl)- [β -Methoxy- β , β -phenyl-naphthylisocoumaric acid], and ketone, 2863².
- C₁₀H₁₆O₂ Phenolcitracoucin, diacetate, 1605².
- C₁₀H₁₆O₂ Yellow dye, triacetate of (m: 224-6²), 1020².
- C₁₀H₁₆N₂ Isocyanine, 1,1'-dimethyl-, iside, 4006².
- C₁₀H₁₆N₂ 9-Anthrylamine, 9,10-dihydro-N-methyl-N-phenyl-, 2870².

- 2-Anthylamine, 9,10-dihydro - *N* - *o*-(and *p*)-tolyl, 2870⁴.
- $C_{11}H_{11}NO$: Acetaldehyde, *p*-anisylidiphenyl-, oxime, 3829².
- Acetophenone, α -*p*-anisyl- α -phenyl-, [Anisyl-deoxybenzoin], oxime, 3829^{1,2}.
- 2-Xanthanol, 8-(dimethylamino)-*p*-phenyl-, 1695⁴.
- $C_{11}H_{11}NO$: 5,6-Benzocinchoninic acid, 3-anisyl-1,2,3,4-tetrahydro-, and *Na* salt, 2285².
- $C_{11}H_{11}N$: Chalcone [Benzilideneacetophenone], *p*-aminophenylhydrazones, 3084².
- $C_{11}H_{11}NO$ α -Toluanilide, α -formyl-, phenylhydrazones, 504².
- $C_{11}H_{11}NO$: Acetophenone, 2-hydroxy-5-methyl- α -phenyl-, phenylhydrazones, [2-Hydroxy-5-methyldeoxybenzoin phenylhydrazones], 1487¹.
- $C_{11}H_{11}BrNO$: Guaiacol, 4-(β -2-quinolyvinyl)-, allyl bromide, [2-(4-Hydroxy-3-methoxystyryl)quinoline allyl bromide], 1720².
- $C_{11}H_{11}IN$: Isocyanine, amino-1,1'-dimethyl-, iodide*, 4009².
- $C_{11}H_{11}NO$: *o*-Tolidine, *N*-methyl-*N*-(α -phenyliminobenzyl)- [(Methyl-*o*-tolylamino)(phenylimino)phenylmethane], and salts, 2637¹.
- $C_{11}H_{11}N_2O$: Urea, α -benzyl- β -phenyl- α -(and *p*)-tolyl-, 1501¹.
- $C_{11}H_{11}NO$: Aniline, *N* - methyl - *N* - (β -phenylmercaptoethyl)-, picrate, 77².
- $C_{11}H_{11}NO$: Phenol, *o* - (β - (*N* - methylanilino)ethoxy)-, picrate, 77².
- $C_{11}H_{11}N_2O$: Acetophenone, *p*-(β -phenylthiocarbamido)phenylhydrazones, 3084².
- $C_{11}H_{11}O$: Cyclohexanone, dibenzal-4-methyl-, 3826².
- 1-Propanol, 1,2,2-triphenyl-, 1497².
- $C_{11}H_{11}OS$: Carbinol, bis(*o*-methylmercapto-phenyl)phenyl-, 3639².
- $C_{11}H_{11}O$: 1,2-Ethanediol, *p*-anisylidiphenyl-, 3829^{1,2}.
- $C_{11}H_{11}O$: Hydrocinnamic acid, 3,4-dimethoxy- β -1-naphthyl-, [3,4-Dimethoxy- β , β -phenyl- α -naphthylpropionic acid], 2883².
- $C_{11}H_{11}O$: Isocoumarin, 3481².
- $C_{11}H_{11}As$: Arine, tri-*o*-tolyl-, 510².
- $C_{11}H_{11}BI$: Bismuthine, tri-*p*-tolyl-, 2846².
- $C_{11}H_{11}BrO_7Te$: Tri-*o*-anisyltelluronium bromide, $HgBr$ salt, 1519².
- $C_{11}H_{11}ClO_7Te$: Tri-*o*-anisyltelluronium chloride, $HgCl$ salt, 1519².
- $C_{11}H_{11}Cl_2HgO_7Te$: Tri-*o*-anisyltelluronium chloride, $HgCl_2$ salt, 1519².
- $C_{11}H_{11}HgI_2O_7Te$: Tri-*o*-anisyltelluronium iodide, HgI_2 salt, 1518².
- $C_{11}H_{11}IO_7Te$: Tri-*o*-anisyltelluronium iodide, 1518².
- $C_{11}H_{11}Te$: Diphenyl(s - trimethylphenyl)telluronium iodide, and HgI_2 deriv., 80².
- $C_{11}H_{11}NO$: See *Hydrastine*.
- $C_{11}H_{11}NO$: Picrate of hydrocarbon from cadine, 3476².
- $C_{11}H_{11}NO$: Styphnate of hydrocarbon from cadine, 3476².
- $C_{11}H_{11}Cl_2O$: Malonic acid, bis(*m*-chlorobenzyl)-, diethyl ester, 4008².
- $C_{11}H_{11}INO$: Guaiacol, 4-(β -2-quinolyvinyl)-, isopropyl iodide, [2-(4-Hydroxy-3-methoxystyryl)quinoline isopropyl iodide], 1720².
- Guaiacol, 4-(β -2-quinolyvinyl)-, propyl iodide, [2-(4-Hydroxy-3-methoxystyryl)quinoline propyl iodide], 1720².
- $C_{11}H_{11}NO$ (See also *Strychnine*).
1,2-*sp*-Spiroheptanedicarboxanilide, [Cyclopentane-*spiro*-cyclopropane-1,2-dicarboxanilide], 1019¹.
- $C_{11}H_{11}O$: 2(5)-Furanone, 4-methyl-5,5-di-*p*-phenetyl-, [Phenolcitronone diethyl ether], 1695⁴.
- $C_{11}H_{11}NO$: Gallpine, nitro-, methiodide, 2443².
- $C_{11}H_{11}NO$: Epicamphor, (2-naphthylamino-methylene)-, 3095².
- $C_{11}H_{11}NO$: See *Heroin*.
- $C_{11}H_{11}NO$: 1,2-Propanediol, 3-amino-, dibenzoate tartrate, 3278².
- $C_{11}H_{11}NO$: Homomorpholine, *N*-phenyl-, picrolonate, 2879².
- $C_{11}H_{11}ClN_2O$: Compd. from chlorodihydrocineamine oxide (m. 233²), 835².
- $C_{11}H_{11}NO$: Cupreine, ethyl-, 3494².
- Furor green leuco base, 1901².
- $C_{11}H_{11}NO$: 2,4-Acetoxyldide, [3,6-dihydro-3-(6-hydroxy-2,4-xylylimino)-6-ketol], propionate, 3496².
- $C_{11}H_{11}NO$: 1-Naphthol, 1,2,3,4-tetrahydro-2-piperidyl-, picrate, 1897².
- $C_{11}H_{11}NO$: Cinchomeronic acid, 6-isopropyl-2-methyl-, diethyl ester, picrate, 3106².
- , 2-methyl-6-propyl-, diethyl ester, picrate, 3106².
- $C_{11}H_{11}O$: Camphormethane, furylphenyl-, 3289².
- 1,3-Propanedione, 2,2-diethyl-1,3-di-*p*-tolyl-, [Diethyl-di-*p*-tolylmethane], 1700¹.
- $C_{11}H_{11}ON$: Glucose tetraacetate, *m*-(and *p*)-hydroxybenzoate, 2631².
- Saponarin, 4019².
- $C_{11}H_{11}O_3$: Gentisic acid, glucose tetraacetate ester [Tetraacetylglucose quinoicarborylate], 2632².
- $C_{11}H_{11}ClNO$: Cupreine chloride, ethyl-, 3494².
- $C_{11}H_{11}NO$: 1-Propanol, 3,3'-(methylimino)bis-, dibenzoate [Di-(γ -benzoyloxypropyl)-methylamine], and salts, 2877².
- $C_{11}H_{11}NO$: Codeine, carbethoxy-, 3273².
- $C_{11}H_{11}NO$: Quinanilide, tetraacetate, 3092².
- $C_{11}H_{11}NO$: Cuprean, ethyl-, 3492².
- Desoxycupreine, ethyl-, and dihydrochloride, 3495².
- Hydrocupreine, ethyl-, 3494².
- $C_{11}H_{11}NO$: Cupreine, β -ethyl-, 3490², 3493².
- $C_{11}H_{11}ClNO$: Hydrocupreine chloride, ethyl-, 3494².

- C₁₁H₁₇O₁₁Sb₃ Stibinic acid, *p*-anisyl, 505⁴.
 C₁₁H₁₇AsCl₁₀O Cinchonine-cacodyl chloride addition compd., 371⁴.
 C₁₁H₁₇INO₁₁ Thebaine, *des-N*-methyldihydro-, methiodide, 1318⁴.
 C₁₁H₁₇LaNO₁₁ 2,4 - Pentanedione, lanthanum salt, aniline addition compd., [Aniline-lanthanum acetylacetonate], 91⁴.
 C₁₁H₁₇NO₁₁Yt₃ 2,4 - Pentanedione, yttrium salt, pyridine addition compd., [Pyridine - yttrium acetylacetonate], 91⁴.
 C₁₁H₁₇N₃O Desoxyhydrocupreine, ethyl-, and dihydrochloride, 3495⁴.
 Hydrocuprean, ethyl-, and chloroplatinat, 3492⁴.
 C₁₁H₁₇N₃O₁₁ Cyclohexanone, 2,2'-(methyylimino)-dimethylene]bis-, picrate, [Bis(cyclohexanonyl-2-methyl)methylamine, picrate], 862¹.
 C₁₁H₁₇O₁₁ 1,3-as-Hydrindacene, 2,2,7,7-tetraethyl-4-methyl-, [Benz-5-methyl-2-diethyl-7-diethyl-*v*-dihydrindan-6,8-dione], 1700⁴.
 C₁₁H₁₇O₁₁ Acetoacetic acid, α -benzyl-, menthyl ester, 502⁴.
 C₁₁H₁₇O₁₁ 5,6-Spirodecane-6,8-dione-, 7,7'-methylenebis-, 3824⁴.
 C₁₁H₁₇Cl₁₀N₃O₁₁ See *Optochin*.
 C₁₁H₁₇N₃O₁₁ Pinabiotic acid, dinitro-, methyl ester, 3096⁴.
 C₁₁H₁₇O₁₁ Acetoacetic acid, α -benzyl-, menthyl ester, 502⁴.
 C₁₁H₁₇N₃O₁₁ Biscarvone, semicarbazone, 515⁴.
 C₁₁H₁₇Cl₁₀N₃O₁₁ Desoxycodine, *des-N*-methyl-methoxytetrahydro-, methiodide, 835⁴.
 C₁₁H₁₇O₁₁ Pinabiotic acid, methyl ester, 3096⁴.
 Urushiol, 863⁴.
 C₁₁H₁₇O₁₁ Glucose, α -pentapropionyl-, 2423⁴.
 Isoglucose, pentapropionyl-, 2423⁴.
 C₁₁H₁₇N₃O₁₁ Cyclohexanone, 2,2',2''-(nitrotri-methylene)tris-, [Tris(cyclohexanonyl-2-methyl)amine], and HCl, 862¹.
 C₁₁H₁₇O₁₁ Myristic acid, benzyl ester, 1529⁴.
 C₁₁H₁₇O₁₁ (?) Cyclopentanone, 3-isopropyl-2-(4-isopropyl-2,3-dimethylcyclopentylidene)-4,5-dimethyl-, 1893¹.
 C₁₁H₁₇Br₁₀O₁₁ 5,7,12,14- β , β' -Dibenzanthracene-tetrone, dibromo-, 3837⁴.
 C₁₁H₁₇N₃O₁₁ 5,13,15-Isindoloanthrimidazole-trione, 3836¹.
 C₁₁H₁₇Br₁₀O₁₁ Isophthalic acid, 4,6-bis(*m*-bromobenzoyl)-, 3837⁴.
 Terephthalic acid, 2,5-bis(*p*-bromobenzoyl)-, 3837⁴.
 C₁₁H₁₇N₃O₁₁ Anthraquinone, 1-amino-5-phthalimido-, 3836¹.
 1,2-Anthrilmidazole-2-o - benzoic acid, 6,11-dihydro-6,11-diketo-, sodium salt, 3836¹.
 C₁₁H₁₇O₁₁ Thiofluorescein acetate, [Fluorescein, 4,5-disulfide, acetate], 1022⁴.
 C₁₁H₁₇Br₁₀N₃O₁₁ 4-Thiazolidone, 5-benzal-3-(*p*-bromophenyl)-2-(*p*-bromophenylimino)-, 1534⁴.
 C₁₁H₁₇ChN₃O₁₁ Oxalimidyl chloride, di-(and 2)-naphthyl-, 3447⁴, 3448¹.
 C₁₁H₁₇Cl₁₀N₃O₁₁ 4-Thiazolidone, 5-benzal-3-(*p*-chlorophenyl)-2-(*p*-chlorophenylimino)-, 1534⁴.
 C₁₁H₁₇N₃O₁₁ 5- γ -Isobenzophenoxazine, 5-phenylimino-, [β , α -Naphthophenoxazine-5-anil], 3976⁴.
 C₁₁H₁₇N₃O₁₁ Phthalimide, *N,N'*-*p*-phenylenebis-, dihydro deriv., 3836¹.
 C₁₁H₁₇N₃O₁₁ Quinoline, 6,7-methylenedioxy- α -phenyl-, picrate, 3822⁴.
 C₁₁H₁₇O₁₁ 1,4-Naphthoquinone, 2,3-diphenoxy-, 2089⁴.
 C₁₁H₁₇Br₁₀N₃O₁₁ 4-Thiazolidone, 5-benzal-3-(*m* and *p*)-(bromophenyl)-2-(phenylimino)-, 1534⁴.
 C₁₁H₁₇Cl₁₀ Indene, 1-(*p*-chlorobenzal)-3-phenyl-, 3830⁴.
 C₁₁H₁₇K₁₀N₃O₁₁ Glyoxal, nitrophenylhydrazone, alc. KOH compd., 1887⁴.
 C₁₁H₁₇N₃O₁₁ α -Naphthiazine, 7-acetyl- [Acetylthio- β -dinaphthylamine], 2881⁴.
 C₁₁H₁₇N₃O₁₁ 5,6-Benzocinchoninic acid, 3-(3,4-methylenedioxyphenyl)-, methyl ester, 2286⁴.
 C₁₁H₁₇N₃O₁₁ 4-Thiazolidone, 5-benzal-2-(*m*-nitrophenylimino)-3-phenyl-, 1534⁴.
 C₁₁H₁₇Cl₁₀ Indene, 1-benzal-3-phenyl-, 3830⁴.
 C₁₁H₁₇Br₁₀N₃O₁₁ 9-Fluorocneglyoxylic acid, 2,7-dibromo-, methyl ester phenylhydrazones, [Methyl 2,7-dibromofluorene-9-oxalate phenylhydrazones], 1317⁴.
 C₁₁H₁₇Cl₁₀N₃O₁₁ 4-Thiazolidone, 5-(anilino-methylene)-3-(*p*-chlorophenyl)-2-(phenylimino)-, 1534⁴.
 C₁₁H₁₇N₃O₁₁ α , γ -Dibenzophenazine, 10-methoxy-11-methyl-, [10-Methoxy-11-methyl-phenanthraphenazine], 3835¹.
 C₁₁H₁₇N₃O₁₁ Oxamide, *N,N'*-di-1-(and 2)-naphthyl-, 3447⁴, 3448¹.
 C₁₁H₁₇N₃O₁₁ 3-(*p*-Tolylsulfonamido)-1,4-naphthoquinone-2-pyridinium anhydride, 2088⁴.
 C₁₁H₁₇N₃O₁₁ 1,8-Naphthalenediol, 4,5-bis(phenyl-azo)-, 3479⁴.
 C₁₁H₁₇Bi Bismuthine, 1-naphthylidiphenyl-, 2846⁴.
 C₁₁H₁₇ITe 1 - Naphthylidiphenyltelluronium iodide, and HgI₂ deriv., 80⁴.
 C₁₁H₁₇NO₁₁ 5,6-Benzocinchonic acid, 3-anisyl-, methyl ester, 2285⁴.
 C₁₁H₁₇NO₁₁ Compound (m. 247⁴), 2842⁴.
 C₁₁H₁₇N₃O₁₁ Butanetetrone, diphenyl-, 2-hydrozone-3-*p*-nitrophenylhydrazones, 1887⁴.
 C₁₁H₁₇N₃O₁₁ β -(Phthalimidodopropyl)pyridinium picrate, 1138⁴.
 (γ -Phthalimidopropyl)pyridinium picrate, 1138⁴.
 C₁₁H₁₇Cl₁₀N₃O₁₁ Acetoacetic acid, α , α -bis(3-chloro-2-cyanobenzyl)-, ethyl ester, 4009⁴.
 C₁₁H₁₇Ag₁₀Thiophene, 2,2'-mercuribis[1-benzyl-2,2'-dibenzyl-5,8-mercury di-thienyl], 2873⁴.

- $C_{22}H_{31}NO_5$ Addition compd. of α -formyl- α -toluamide and $PhNCO$, 504¹.
- $C_{22}H_{31}N_2O_5$ 2,5-Piperazinedione, 3,6-bis(p -hydroxybenzyl)-, diacetate, 2070¹.
- $C_{22}H_{31}N_3O_5$ Imidazole, 2-amino-4-(4-amino-m-tolyl)-, dipicrate, [2,4'-Diamino-4-m-tolylglyoxaline dipicrate], 512¹.
- $C_{22}H_{31}O_5$ Chalcone, 4-methoxy-4'-phenyl-, [Anisalacetylphenyl], 1292¹.
- $C_{22}H_{31}O_5$ *o*-Cresolphthalein, 537¹.
- $C_{22}H_{31}NO_5$ Benzamide, *N*-(α -acetylphenyl)-, [β -Benzoylamino- β -phenylpropionophenone], 1279¹.
- $C_{22}H_{31}N_2O_5$ 2-Piperidone, 3-cinchoninyl-1-methyl-, [7-Quinolyl β -*N*-methyl- α -piperidonyl ketone], picrate, 3489¹.
- $C_{22}H_{31}N_2O_5$ (β -Phthalamidoisopropyl)pyridinium picrate, 1138¹.
- [γ -Phthalamidepropyl]pyridinium picrate, 1138¹.
- $C_{22}H_{31}NO$ Buiyrophenone, β - β' -amino-biphenylelimino-, [Benzidene, *N*-(β -Benzoylisopropylidene)-], 561¹.
- $C_{22}H_{31}N_2O_5$ 2,6-Piperazinedione, 1-acetyl-3-benzal- β -(p -hydroxybenzyl)-, acetate, 2070¹.
- $C_{22}H_{31}NO$ Acetaldehyde, tri-*p*-anisyl-, 3829¹.
- Acetophenone, α,α -di-*p*-anisyl-, 3829¹.
- $C_{22}H_{31}NO_5$ Benzoic acid, α -(2-ethoxy-1-naphthyl)-, ethyl ester, 81¹.
- $C_{22}H_{31}NO_5$ Malonic acid, (α -1-naphthylveratryl)-[3,4-Dimethoxy- β,β -phenyl- α -naphthyl-isosuccinic acid], 2863¹.
- $C_{22}H_{31}ClN_2O_5$ Compd., from thymoquinone and styphnic acid, (m. 142-4°), 3469¹.
- $C_{22}H_{31}NO_5$ 3-Xanthanol, 6-(dimethylamino)-2-methyl-9-phenyl-, 1695¹.
- $C_{22}H_{31}NO_5$ Acetaldehyde, tri-*p*-anisyl-, oxime, 3829¹.
- Acetophenone, α,α -di-*p*-anisyl-, oxime, 3829¹.
- 5,6-Benzocinchoninic acid, 3-anisyl-1,2,3,4-tetrahydro-, methyl ester, 2285¹.
- Benzohydrol, 4-(dimethylamino)-2-hydroxy-, benzoate, 1695¹.
- $C_{22}H_{31}NO_5$ β -Toluenesulfonamide, *N*-(α -2,5-xylylphenyl)-, [2- p -Toluenesulfonylamino-phenyl xylol ketone], 75¹.
- $C_{22}H_{31}NO_5$ Malonic acid, (β -dimethylamino- α -1-naphthylbenzyl)-[β -Dimethylamino- β,β -phenyl- α -naphthylisuccinic acid], and silver salt, 2863¹.
- $C_{22}H_{31}NO_5$ Acetaldehyde, p -anisylidiphenyl-, semicarbazone, 3829¹.
- Hydrazine, α -anisal- β -(p -anisalaminophenyl)-[Di(p -methoxybenzylidene)- β -amino-phenylhydrazine], 3064¹.
- $C_{22}H_{31}NO_5$ Ether, 3121¹.
- $C_{22}H_{31}NO_5$ Diethylenetriamine tripicrate, 326¹.
- $C_{22}H_{31}O_5$ Cyclohexanone, dianisal-, 3826¹.
- $C_{22}H_{31}O_5$ 1,2-Ethandiol, 1,1-di-*p*-anisyl-2-phenyl-, 3829¹.
- $C_{22}H_{31}O_5$ 5,5'-Bi-3-homopyrocatechol, tetraacetate, [3,3'-Dimethyl-4,4',5,5'-tetrahydroxydiphenyl tetraacetate], 864¹.
- $C_{22}H_{31}NO_5$ Coralyn, [Hexadehydrocoralydin], and deriv., 82¹.
- Papaverine, acetyl-, [*p*-Coralyn], 82¹.
- $C_{22}H_{31}NO_5$ Bulbocapnine, monocarbethoxy-, 3273¹.
- $C_{22}H_{31}NO_5$ See *Narcotine*.
- $C_{22}H_{31}NO_5$ Guaiacol, 4-(β -2-quinolylvinyl)-, butyl iodide, [2-(4-Hydroxy-3-methoxystyryl)quinoline butyl iodide], 1720¹.
- Guaiacol, 4-(β -2-quinolylvinyl)-, isobutyl iodide, [2-(4-Hydroxy-3-methoxystyryl)-quinoline isobutyl iodide], 1720¹.
- $C_{22}H_{31}N_3$ Pyrazine, 2,5-dimethyl-3,6-diphenethyl-, 3823¹.
- $C_{22}H_{31}N_3O_5$ α,α' -Tolidine, *N,N,N',N'*-, tetraacetyl-, 2283¹.
- $C_{22}H_{31}NO_5$ Papaverine, acetyl-, oxime, 831¹.
- $C_{22}H_{31}N_2O_5$ p -Toluenesulfonamide, *N,N'*-(4,6-dimethyl-*m*-phenylene)bis-, 2429¹.
- $C_{22}H_{31}N_3Na$ Anilinomonopyridine sodium, 2098¹.
- $C_{22}H_{31}NO$ 3,5-Xylenol, 2-(3-amino-4-phenyl-azo-2,6-dimethylaminilo)-, 3496¹.
- $C_{22}H_{31}NO_5$ Camphor, 3-(p -nitrophenylazo)-anilino-, 2860¹.
- $C_{22}H_{31}O_5$ γ -Truxinic acid, diethyl ester, 1839¹.
- $C_{22}H_{31}O_5$ 2,3,4-Spiroheptadecanetrione, 1,1',5,5'-bisdithiobis[3-perthio-, 3622¹.
- $C_{22}H_{31}ClO_{11}$ Mandelyl chloride, β -tetracetyl-*d*-glucosido-*d*l- α -, 61¹.
- $C_{22}H_{31}ClO_{11}$ Mandelic acid, α -chloro-, glucose tetraacetate deriv., 2632¹.
- $C_{22}H_{31}NO_5$ 1-Naphthol, 1,2,3,4-tetrahydro-2-piperidyl-, benzoate, 1893¹.
- $C_{22}H_{31}NO_5$ (See also *Colchicine*), 411¹.
- d*-Ribohexosaminic acid, dibenzal-, ethyl ester, 3081¹.
- $C_{22}H_{31}N_2O_5$ Benzenesulfonic acid, p -(3-camphorylamino)phenylazo-, 2860¹.
- $C_{22}H_{31}NO_5$ Mitravarsine, and hydrochloride, 2877¹.
- $C_{22}H_{31}NO_5$ Crotonamide, *N*-benzimid- β -benzimidamino- γ,γ -diethoxy-, [γ -Diethoxy- β -benzamidinocrotonylbenzamidine], 535¹.
- $C_{22}H_{31}N_2O_5$ Malonamide, α,α' -dithiobis(α -methyl-*N*-*o*-tolyl-, 3621¹.
- $C_{22}H_{31}NO_5$ Tyrosine, glycol-, *l*-anhydride, 1914¹.
- $C_{22}H_{31}NO_5$ Cinchononic acid, 6-*tert*-butyl-2-methyl-, diethyl ester, picrate, 3106¹.
- $C_{22}H_{31}O_5$ Camphormethane, benzylfuryl-, 3283¹.
- Camphormethane, furyl- p -tolyl-, 3283¹.
- $C_{22}H_{31}O_5$ Camphormethane, p -anisylfuryl-, 3283¹.
- $C_{22}H_{31}O_5$ Hesperidin, 2694¹.
- $C_{22}H_{31}O_5$ Orsellinic acid, glucose tetraacetate ester, 2633¹.
- Salicylic acid, 5-methoxy-, ester with glu-

- cose tetraacetate [Tetraacetylglucose-5-methoxygentisinate], 2631^a.
 Salicylic acid, 5-methoxy-, glucose tetraacetate deriv. [6-Tetraacetyl-*d*-glucosido-5-methoxygentisinic acid], 2631^a.
 C₂₂H₂₇NO₁₁ Mandelamide, β-tetracetyl-*d*-glucosido-*p*-di-, 611^a.
 C₂₂H₂₇NO₁₁ Physostigmine, 900^a.
 C₂₂H₂₇NO₁₁ 1-Propanol, 3,3'-(methylimino)bis-, dibenzoate, [Di(γ-benzoyloxypropyl)methylamine], methiodide, 2877^a.
 C₂₂H₂₇NO₁₁ Biscarvone, acetate^a, 515^a.
 C₂₂H₂₇NO₁₁ Compd., from hydrolysis of hexa-acetylcellulobal, (m. 121-4°), 3627^a.
 C₂₂H₂₇NO₁₁ Mitragynine, 2877^a.
 C₂₂H₂₇NO₁₁ Pinaibetic acid, dinitro-, ethyl ester, 3097^a.
 C₂₂H₂₇NO₁₁ Propionic acid, α,α'-sulfonylbis-, phenethylamine salt, 2069^a.
 C₂₂H₂₇NO₁₁ Camphor, 3,3'-(nitrosoamino)dimethylenebis-, [Di(camphomethyl)-nitrosamine], 368^a.
 Isoid(camphomethyl)nitrosamine, 868^a.
 C₂₂H₂₇NO₁₁ Clupanodonic acid, 1227^a.
 Pinaibetic acid, ethyl ester, 3096^a.
 Urushiol, monomethyl ether, 863^a.
 C₂₂H₂₇NO₁₁ Xanthic acid, bornyl-, thioanhydride, 1135^a.
 C₂₂H₂₇NO₁₁ 4,5-Diisooctane, 4,5-diethyl-4,5-diphenyl-, 2416^a.
 C₂₂H₂₇NO₁₁ Camphor, 3,3'-(aminodimethylene)-bis-, [Di(camphomethyl)amine], 363^a.
 3-Camphylamine, *N*-(3-camphorylmethyl)-3-methyl-, 368^a.
 C₂₂H₂₇NO₁₁ Hydrourushiol, monomethyl ether^a, 864^a.
 C₂₂H₂₇NO₁₁ 1,3-Dioxolane-4-carbinol, 2,2-dimethyl-, palmitate, (Palmitylacetoneglycerol), 686^a.
 C₂₂H₂₇NO₁₁ K₂Fe₂(C₂H₅)₂O, 371^a.
 C₂₂H₂₇NO₁₁ Mesoxalamide, *N,N'*-di-1-naphthylhexanitro-*α*-perthio-, 3621^a.
 C₂₂H₂₇NO₁₁ Xanthone, 2-hydroxy-1-naphthylazo)dinitro-, [Dinitroxanthoneazo-β-naphthol], 232^a.
 C₂₂H₂₇NO₁₁ Mesoxalamide, *N,N'*-di-1-(and 2)-naphthyltetranitro-*α*-perthio-, 3621^a.
 C₂₂H₂₇NO₁₁ 4,7-Phenanthrofluorenone, 3-methyl-, [1-Methylphenanthroanthraquinonefluorenone], 853^a.
 C₂₂H₂₇NO₁₁ 9-Fluorenesulfonylic acid, 2,7-dibromo-, methyl ester, *o*-benzoyl deriv., 1317^a.
 C₂₂H₂₇NO₁₁ 8-*meso-α*-Naphthanthrene-4-carboxylic acid, 8-keto-3-methyl-, [5-Methylphenanthroanthraquinonecarboxylic acid], and *Ag* salt, 664^a.
 2,3-γ-Naphthofluorene-5,8,13-trione, 1,4-dimethyl-, [Dimethyl-2,1-anthraquinonefluorenone; 3,4-Phthalyl-5,8-dimethylfluorenone], 863^a.
 C₂₂H₂₇NO₁₁ 1(4)-Naphthalene, 2-bromo-4-(diphenylmethylene)-, [3-Bromo-*p*-Naphthofluorenone], 63^a.
 C₂₂H₂₇NO₁₁ Anthraquinone, 1-chloro-2-(2,5-xyloyl)-, 853^a.
 C₂₂H₂₇NO₁₁ Pyridine, 2,6-bis(*p*-chlorophenyl)-4-phenyl-, 3343^a.
 C₂₂H₂₇NO₁₁ Pyridine, 2,6-bis(*p*-chlorophenyl)-4-phenyl-, hydrochloride, 3343^a.
 C₂₂H₂₇NO₁₁ 2,6-Bis(*p*-chlorophenyl)-4-phenylpyrylium chloride, FeCl₃, 1292^a.
 C₂₂H₂₇NO₁₁ 6,11-β-Benzophenoxazinedione 5-(*p*-tolylsulfonyl)-[*N*,*p*-Toluenesulfonyl-*α*-naphthoquinonephenoxazine], 3069^a.
 C₂₂H₂₇NO₁₁ 2-(*p*-Bromophenyl)-4,6-di-phenylpyrylium chloride, FeCl₃, 1292^a.
 C₂₂H₂₇NO₁₁ Δ^{1,4}-1-Pentadiene, 1,5-bis(*p*-chlorophenyl)-5-hydroxy-3-phenyl-, 1292^a.
 C₂₂H₂₇NO₁₁ Mesoxalamide, *N,N'*-di-1-(and 2)-naphthyl-*α*-perthio-, 3621^a.
 C₂₂H₂₇NO₁₁ Benzamide, *N*-[4-(*p*-nitrophenyl)-azo]-1-naphthyl-, 3269^a.
 C₂₂H₂₇NO₁₁ γ-Benzocarthazole, 7-methyl-[*N*-Methylnaphthophenocarbazole], picrate, 2655^a.
 C₂₂H₂₇NO₁₁ *p*-Benzene, 4-(*α*-1-naphthylbenzyl)-, [*α*-Naphthylphenylquinemethane], 94^a.
 1(4)-Naphthalene, 4-(diphenylmethylene)-, [*p*-Naphthofluorenone], 92^a.
 2(1)-Naphthalene, 1-(diphenylmethylene)-, [*o*-(1)-Naphthofluorenone(2)], 93^a.
 C₂₂H₂₇NO₁₁ Anthraquinone, 2-(2,5-xyloyl)-, 864^a.
 4-Violone, 2-*p*-hydroxy-, 3107^a.
 C₂₂H₂₇NO₁₁ 1-Naphthalenecarbinol, 3-bromo-4-hydroxy-*α,α*-diphenyl-, [3-Bromo-4-hydroxy-1-naphthylidiphenylcarbinol], 94^a.
 Δ^{1,4}-1-Pentadiene, 5-bromo-1-(*m*-hydroxyphenyl)-3,5-diphenyl-, 1293^a.
 —, 1-(*p*-bromophenyl)-5-hydroxy-3,5-diphenyl-, 1292^a.
 C₂₂H₂₇NO₁₁ Δ^{1,4}-1-Pentadiene, 5-hydroxy-1-(*m*-hydroxyphenyl)-3,5-diphenyl-, par-bromide, 1293^a.
 C₂₂H₂₇NO₁₁ 2-(*m*-Hydroxyphenyl)-4,6-diphenylpyrylium chloride, 1293^a.
 1-Naphthalenecarbinol, 3-chloro-4-hydroxy-*α,α*-diphenyl-, [3-Chloro-4-hydroxy-1-naphthylidiphenylcarbinol], 94^a.
 C₂₂H₂₇NO₁₁ 2,4-Bis-*p*-hydroxyphenyl-6-phenylpyrylium chloride, 3107^a.
 C₂₂H₂₇NO₁₁ Δ^{1,4}-1-Pentadiene, 5-iodo-1-(*m*-hydroxyphenyl)-3,5-diphenyl-, 1293^a.
 C₂₂H₂₇NO₁₁ Δ^{1,4}-1-Pentadiene, 5-hydroxy-1-(*m*-hydroxyphenyl)-3,5-diphenyl-, per-iodide, 1293^a.
 C₂₂H₂₇NO₁₁ Pyridine, (*p*-hydroxyphenyl)di-phenyl-, 2844^a.
 C₂₂H₂₇NO₁₁ Ciocopen [2-Phenylquinoline carboxylic acid], benzyl ester, F 3163^a.

- Pyridine, bis(*p*-hydroxyphenyl)phenyl, and salts, 3844¹, 3845¹.
- C₂₂H₂₁NO₂ Anthraquinone, 1-amino-2-(2,5-xylolyl)-, 853².
- Phthalimide, *N*-(β -acetoxybenzyl)-, [β -Phthalimino - β -phenylpropionophenone], 1279¹.
- Pyridine, 2,4,6-tris(*p*-hydroxyphenyl)-, and salts, 3845¹.
- C₂₂H₂₁NO₂ Benzamide, *N*-[5-hydroxy-7-(phenylsulfonyl)-2-naphthyl]-, [2-Benzamylamino-5-hydroxynaphthyl phenyl sulfone], 836².
- C₂₂H₂₁NO₂ Benzoic acid, *p*-nitro-, α -(*p*-nitrobenzamidomethyl)piperonyl ester [Di-*p*-nitrobenzoyl deriv. of β -hydroxy- β -3,4-methylenedioxyphenylethylamine], 8113¹.
- C₂₂H₂₁BrN₂O₂ 9-Fluorenyloxylic acid, 2,7-dibromo-, ethyl ester phenylhydrazone, [Rthyl-2,7-dibromo-, ethyl ester phenylhydrazone, [Rthyl 2,7-dibromodurene-9-oxalate phenylhydrazone], 1317¹.
- C₂₂H₂₁CrN₂O₈ Quinoline salt of a pentathio-cyano complex of Cr, 1467¹.
- C₂₂H₂₁NO₂ Hydrocinnaonamide, β -phthalimido-, [β -Phthalimino - β -phenylpropionamide], 1279¹.
- C₂₂H₂₁N₂O₂ 2-Naphthalenesulfonamide, 7-benzamido-4-hydroxy-, [2-Benzoylamino-5-methylsulfonamide], 836².
- C₂₂H₂₁N₂O₂ β -Toluenesulfonamide, *N*-(*p*-nitrophenylazo)naphthyl-, 3289⁴.
- C₂₂H₂₁O Indene, 1-anisal-3-phenyl-, 3830¹.
- 1-Naphthalenecarbinol, α , α -diphenyl-, 94¹.
- Δ^1 -4,1-Pentadienone, 5-phenyl-1-(*p*-phenyl-phenyl)-, [Cinnamalacetylbiophenyl], 1292¹.
- C₂₂H₂₁O₂ 1-Naphthalenecarbinol, 2-hydroxy-, α , α -diphenyl-, 94¹.
- 1-Naphthalenecarbinol - 4-hydroxy-, α , α -diphenyl-, [4-Hydroxy-1-naphthylidiphenylcarbinol], 94¹.
- 1-Naphthalenecarbinol, α -(*p*-hydroxyphenyl)- α -phenyl-, [Mono-*p*-hydroxydiphenyl- α -naphthylcarbinol], 94¹.
- C₂₂H₂₁O₂ Δ^1 -4,1-Pentadienone, 5-hydroxy-1-(*m*-hydroxyphenyl)-3,5-diphenyl-, 1293¹.
- C₂₂H₂₁NO₂ 5,6-Benzocinchoninic acid, 3-anisyl-, ethyl ester, 2285².
- C₂₂H₂₁NO₂ Phthalamic acid, *N*-(α -acetoxybenzyl)-, [β -Benzoyl- α -phenylethylphthalamic acid], 1279¹.
- C₂₂H₂₁NO₂ Cinnamic acid, β -(*p*-phenylazophenoxy)-, ethyl ester, 3108¹.
- 2-Hexamethylazecimane, 1-benzoyl-3-cinchoninyl-7-Quinolyl-3,2-ketocinnamethyl-ene-1-benzoylimino ketone], 3490¹.
- C₂₂H₂₁NO₂ 1,2-Propanediol, 3-amino-, dibenzoate picrate, 3278¹.
- C₂₂H₂₁NO₂ Acetophenone, α , α' -sulfonylbis-, benzaldehyde [Phenacyl sulfone benzaldehyde], 2076¹.
- C₂₂H₂₁NO₂ Chelidonium, carbethoxy-, 3278¹.
- C₂₂H₂₁NO₂ Ketone, (1-ethyl-2-keto-3-piperidyl) 4-quinolyl-, picrate, 3489¹.
- C₂₂H₂₁NO₂ Ketone, (6-methoxy-4-quinolyl) (1-methyl-2-keto-3-piperidyl), picrate, 3489¹.
- C₂₂H₂₁N₂O Isocyanine, acetylamino-1',1'-dimethyl-, iodide, 4009¹.
- C₂₂H₂₁N₂O Camphor-[9-fluorenone] ketazine, 3834¹.
- C₂₂H₂₁N₂O α -Toluidine, *N*, *N'*-benzalb- [Benzylidenebisphenylacetamide], 1696¹.
- C₂₂H₂₁N₂O₂ Acetaldehyde, tri-*p*-anisyl-, semicarbazone, 3829¹.
- C₂₂H₂₁N₂O Benzophenone-camphor ketazine, 3834¹.
- C₂₂H₂₁N₂O Camphorimide, *N*-phenyl-, oxime benzoate, 2859¹.
- C₂₂H₂₁O₂ 1,2-Ethanediol, tri-*p*-anisyl-, [Tri-*p*-anisylglycol], 3829¹.
- C₂₂H₂₁NO₂ Bulbocapnine, monocabethoxy-, methyl ether, 3273¹.
- C₂₂H₂₁N₂ α -Toluidine, *N*-(*p*-dimethylamino- α -phenylimino)benzyl-, *N*-methyl-, (Methyl- α -tolylimino) (*p*-dimethylamino-phenyl)methane, 2638¹.
- C₂₂H₂₁NO₂ Cusiacol, 4-(β -2-quinolylvinyl)-, isomyl iodide, [2-(4-Hydroxy-3-methoxystyryl)quinoline isomyl iodide], 1729¹.
- C₂₂H₂₁NO₂ Papaverine, acetyl-, methiodide, 83¹.
- C₂₂H₂₁N₂ Aniline, *p*, *p'*-benzalb- [*N*, *N*-dimethyl-Leucomalachite green], 3640¹.
- C₂₂H₂₁N₂O₂ Benzamide, *p'*-(3-campophyl-amino) - (*p*-Aminophenylamino)camphor benzoate, 2860¹.
- C₂₂H₂₁NO₂ See *Brucine*.
- C₂₂H₂₁N₂O₂ 1,2-Cyclohexanedicarboxylic acid, 3,6-diketo-1-methyl-, dimethyl ester bis(phenylhydrazone), 2081¹.
- C₂₂H₂₁N₂O₂ Osazone salt, from *K* saccharate and PhNHNH₂, 3625¹.
- Lyxuronic acid, phenylloxazone, phenylhydrazine salt, 3625¹.
- C₂₂H₂₁O₂ Compd., from 2-ethyl-3-methylcyclohexanone, 1892¹.
- C₂₂H₂₁NO₂ + 3H₂O See *Narcaine*.
- C₂₂H₂₁NO₂ 1,2-Propanediol, 3-amino-, dibenzoate saccharate, 3278¹.
- C₂₂H₂₁On Mandelic acid, *p*-methyl-, ester with glucose tetraacetate, 2631¹.
- Mandelic acid, *p*-methyl-, glucose tetraacetate deriv., 2632¹.
- C₂₂H₂₁AsN₂O₂ + 2H₂O Arsinic acid, dimethyl-, strychnine salt, [Strychnine dimethylarsinate], 4011¹.
- C₂₂H₂₁N₂O Puro green, methiodide of leuco base, 1901¹.
- C₂₂H₂₁O₂ 2,4-*s*-Spirobendecimane, 3,3'-methylenbis-, [Methylenbis(cyclohexane-3,5-dione)], 3834¹.
- C₂₂H₂₁O₂ Palmitic acid, benzyl ester, 1836¹.
- C₂₂H₂₁ Tricothane, 748¹.

- C₁₁H₁₃Br₂O₁ Δ^{1,2}-Bi-*n*-naphthofuran-2,1'(1,2')-dione, 4,4'-dibromo- [2,3'-Bis-(5-bromo-6,7-benzocoumaran)indigo], 2875¹.
- C₁₁H₁₃O₃ 1,2-β,β'-Anthranaphthodioxin-5,9, -14,16-tetrone [α-Naphthoquinone-1,2-anthraquinonodioxine], 2089¹.
- C₁₁H₁₃N₂ Acenaphthazine, 2090¹.
- C₁₁H₁₃N₂O₃ 13-α-γ'-Tribenzophenazinesulfonic acid, 2,7-dinitro-15-hydroxy-, [2,7-Dinitro-15-hydroxyphenanthranaphthazine-13-sulfonic acid], 3833¹.
- C₁₁H₁₃N₂O₃ Azoxybenzene, β,β'-bis(*s*-trinitrophenylazo)-, 3469¹.
- C₁₁H₁₃O₂ Compd., from heating quinone 1541^{1,2,3}.
- C₁₁H₁₃Cl₄O₂ Phenolphthalein, tetrachloro-, diacetate, 672¹.
- C₁₁H₁₃NO₂ 1,8-Naphthalenediol, 2-nitroso-, dibenzoate, 3478¹.
- 1,2-Naphthoquinone, 8-hydroxy-, 2-oxime, dibenzoate, 3478¹.
- C₁₁H₁₃As₂O₃ 6,6'-Biphenoxarsine, [Phenoxy-cacodyl], 1721¹.
- C₁₁H₁₃As₂O₃S Phenoxarsine, 6,6'-thiobis-, [6-Phenoxarsine sulfide], 1721¹.
- C₁₁H₁₃As₂O₃ Phenoxarsine, 6,6'-oxybis-, [6-Phenoxarsine oxide], 1721¹.
- C₁₁H₁₃Br₂ Fluorene, 2,7-dibromo-9-[1 (and 2)-naphthylmethyl]-, 1317¹.
- C₁₁H₁₃ClNO₂S 2-Naphthalenesulfonyl chloride, 7-benzamido-4-hydroxy-, benzoate, [Di-benzoyl-2-amino-5-hydroxynaphthalene-sulfonyl chloride], 836¹.
- C₁₁H₁₃N₂ Bicarbazole, 678¹, 1506¹.
- C₁₁H₁₃N₂O₁ 5 - Pyrazolone, 1 - (2 - anthraquinonyl) - 3 - methyl - 4 - phenylazo -, 57¹.
- C₁₁H₁₃N₂O₃ 13-α-γ'-Tribenzophenazinesulfonic acid, 2,7 (and 4,5)-diamino-15-hydroxy-, [Diamino-15-hydroxyphenanthranaphthazine-13-sulfonic acid], 3833¹.
- C₁₁H₁₃FeBr₂O₂ + 9H₂O Diquinoline-trioxalate-ferrate, 3267¹.
- C₁₁H₁₃NO₃S 2-Naphthalenesulfonic acid, 7-benzamido-4-hydroxy-, benzoate, sodium salt, [Sodium dibenzoyl-2-amino-5-hydroxynaphthalenesulfonate], 836¹.
- C₁₁H₁₃N₂O₂S Benzothiazole, 1-(*p*-2-hydroxynaphthylazophenyl)-5-methyl-, 3104¹.
- C₁₁H₁₃N₂O₂ 4-Methyl-2,6-diphenyl pyrylium picrate, 3839¹.
- C₁₁H₁₃As₂N₂O₂ Phenarsazine, 1,1'-oxybis [1,6-dihydro- [Phenarsazine oxide]], 2633¹.
- C₁₁H₁₃As₂N₂S Phenarsazine, 1,1'-thiobis [1,6-dihydro- [Phenarsazine sulfide]], 2633¹.
- C₁₁H₁₃BaCu₂O₁₁ + 27H₂O Barium α-cupritrate, 3623¹.
- C₁₁H₁₃ON 1-Naphthalenemethylamine, *N*-[*o*-(and *p*)-chlorobenzal]-*o*-phenyl-, 2075¹.
- C₁₁H₁₃N₂O₁ 1-Naphthalenemethylamine, *N*-(*o*-nitrobenzal)-*o*-phenyl-, 2075¹.
- C₁₁H₁₃N₂O₁ 1-Naphthalenemethylamine, *N*-(2-nitroalkyl)-*n*-phenyl-, 2075¹.
- C₁₁H₁₃N₂O₂ Glycerol, α-(and β)-benzoyl-β,γ-(and α,γ)-bis(*p*-nitrobenzoate), 688¹.
- C₁₁H₁₃O₂ Bi-1-naphthoyl, 4,4'-dimethoxy-, 3445¹.
- C₁₁H₁₃Cl₂NO₂ Benzamide, *N*-(β,γ-dihydroxypropyl)-β-(2,4-dichlorobenzoate)-*γ*-benzoate, 3279¹.
- C₁₁H₁₃Cl₂FeO 2,4-Diphenyl-6-*p*-tolylpyrylium chloride, FeCl₂, 1292¹.
- C₁₁H₁₃Cl₂FeO 2-*m*-Anisyl-4,6-diphenylpyrylium chloride, FeCl₂, 1293¹.
- C₁₁H₁₃N 9-Anthrylamine, 9,10-dihydro-*N*-2-naphthyl-, 2870¹.
- 1-Naphthalenemethylamine, *N*-benzal-*o*-phenyl-, 2075¹.
- Pyridine, 2,4-diphenyl-6-*p*-tolyl-, and hydrochloride, 3844¹.
- C₁₁H₁₃NO Pyridine, 2-*p*-anisyl-4,6-diphenyl-, 3844¹.
- C₁₁H₁₃NO₂ f-Truxinimide, *N*-phenyl-, 1889¹.
- C₁₁H₁₃NO₂ Glycerol, 1,2-dibenzoate-3-*p*-nitrobenzoate, 585¹, 3278¹, 3279¹.
- , 1,3-dibenzoate-2-*p*-nitrobenzoate, 3279¹.
- C₁₁H₁₃N₂O₂ 5-Oxazolidinecarbinol, 3-(*p*-nitrobenzoyl)-2-phenyl-*p*-nitrobenzoate, 3279¹.
- C₁₁H₁₃Br₂N₂ 9,10-Dihydro-9,10-anthrylenedi-pyridinium dibromide, 2669¹.
- C₁₁H₁₃Br₂O₂ Lubanyl dibenzoate dibromide*, 1507¹.
- C₁₁H₁₃Br₂N₂ 9,10-Dihydro-9,10-anthrylenedi-pyridinium perbromide, 2870¹.
- C₁₁H₁₃Cl₂O₂ Δ^{1,4}-1-Pentadienone, 1-*m*-anisyl-5-hydroxy-3,5-diphenyl-, acid chloride, 1293¹.
- C₁₁H₁₃INO Pyridine, (*p*-hydroxyphenyl)di-phenyl-, methiodide, 3844^{1,2}.
- C₁₁H₁₃INO₂ Pyridine, bis(*p*-hydroxyphenyl)-phenyl-, methiodide, 3844¹, 3845¹.
- C₁₁H₁₃INO₂ Pyridine, 2,4,6-tris(*p*-hydroxyphenyl)-, methiodide, 3845¹.
- C₁₁H₁₃N₂O₂ 4-Thiazolidone, 5-benzal-3-*m*(and *p*)-tolyl-2-[*m*(and *p*)-tolylimino]-, 1534¹.
- C₁₁H₁₃N₂O₂S Anisole, 4-(2-naphthylazo)-3-(*p*-tolylsulfonyl)-, [4'-Methoxy-2'-*p*-toluenesulfonylbenzenazo-2-naphthalene], 3906¹.
- C₁₁H₁₃N₂O₂ Benzamide, *N*-(β,γ-dihydroxypropyl)-, α-benzoate-β-*p*-nitrobenzoate, 3279¹.
- C₁₁H₁₃N₂O Hydrazine, α-alkylal-β-[*o*(and *p*)-tolylazo-1-naphthyl]-, [*o*-Hydroxybenzylidenetolylazo-α-naphthylhydrazine], 1012¹.
- C₁₁H₁₃O₂ Δ^{1,4}-1-Pentadienone, 5-hydroxy-3,5-diphenyl-1-*p*-tolyl-, 1292¹.
- C₁₁H₁₃O₂ Δ^{1,4}-1-Pentadienone, 1-*m*-anisyl-5-hydroxy-3,5-diphenyl-, 1293¹.
- C₁₁H₁₃O₂ Lubanyl dibenzoate*, 1507¹.
- C₁₁H₁₃N₂O₂ Oxazole, 2,4,5-tri-*p*-tolyl-, 3090¹.
- C₁₁H₁₃NO₂ f-Truxinanilic acid, 1889¹.
- C₁₁H₁₃NO₂ Oxazole, 2,4,5-tri-*p*-anisyl-, 3090¹.
- 5-Oxazolidinecarbinol, 2-benzoyl-2-phenyl-, benzoate, 3278¹.
- 1,2-Propanediol, 3-(benzalamino)-, dibenzoate, 3278¹.

- $C_{12}H_{11}NO$: Benzamide, *N*-(β , γ -dihydroxypropyl)-, dibenzoate, 3278^a.
- $C_{12}H_{11}NO_2$: 1-Thiazolidone, 5-(anilinomethylene)-3-*p*-tolyl-2-(*p*-tolylimino)-, 1534^a.
- $C_{12}H_{11}AsBr$: Benzylmethyl-1-naphthylphenyl-arsonium bromide, 2064^a.
- $C_{12}H_{11}AsI$: Benzylmethyl-1-naphthylphenyl-arsonium iodide, 2064^a.
- $C_{12}H_{11}AsN_2O_2P_2$: See *Galyi*.
- $C_{12}H_{11}C_7N_2O_2$: 9,10-Dihydro-8,10-anthrylene-dipyridinium hydrogen chromate, 2870^a.
- $C_{12}H_{11}FeO_2$: Compd. from homopyrocatechol + $FeCl_3$, 864^a.
- $C_{12}H_{11}N_2O_2$: Rhodamine, tetramethyl-^a, hydrochloride, 1540^a.
- $C_{12}H_{11}N_2O_2$: Adtranilic acid, *N*, *N'*-(2,5-dihydro-2,5-diketeto-*p*-phenylenebis[*N*-ethyl-, [2,5-Di(*N*-ethyl- α -aminobenzoic acid)-1,4-benzoquinone], 1293^a.
- Benzoic acid, *N*, *N'*-(2,5-dihydro-2,5-diketeto-*p*-phenylenebis[*m*(and *p*)-(ethylamino)-, [2,5-Di(ethylaminobenzoic acid)-1,4-benzoquinone], 1293^a.
- * Glycerol, α -benzoate bisphenylurethan, 685^a.
- $C_{12}H_{11}N_2O_2$: Cinchomeronic acid, 2-methyl-6-phenyl-, diethyl ester, picrate, 3106^a.
- $C_{12}H_{11}O_2$: 2,3-Xylenolphthalein, 1471^a.
- $C_{12}H_{11}NO$: Ephedrine, dibenzoyl deriv., 1886^a.
- Pseudoephedrine, dibenzoyl deriv., 1886^a.
- $C_{12}H_{11}O$: Rhapontigenin, tetraacetyl-, 3427^a.
- $C_{12}H_{11}AsN_2O$: Bismine, tetrakis[3-amino-4-hydroxyphenyl]-, *tetra*-HCl, [3,3',3'',3'''-Tetraamino-4,4',4'',4'''-tetrahydroxy-tetraphenyldiarsine *tetra*-HCl], 1520^a.
- $C_{12}H_{11}AsN_2O$: Arsyl oxide, bis[bis(3-amino-4-hydroxyphenyl)-, [3,3'-Diamino-4,4'-dihydroxydiphenylarsenous oxide], 1520^a.
- $C_{12}H_{11}Br_2N_2O$: Isovalerophenone, β -(β -bromophenylazo)-2-hydroxy-5-methyl-, *p*-bromophenylhydrazine, 3286^a.
- $C_{12}H_{11}Cl_2FeO_4Pt$ + $5H_2O$: Dicitratotri-feric chloroplatinate^a, 840^a.
- $C_{12}H_{11}N_2$: 6,6'-Biquinoline, 2,4,8,2',4',8'-hexamethyl-, 59^a.
- $C_{12}H_{11}NO$: Butyrophenone, β -[4-(4-amino-*o*-tolyl)-*o*-tolylimino]-, [o-Tolidine, *N*-(β -benzoylisopropylidene)-], 59^a.
- $C_{12}H_{11}N_2O$: α -Tolamide, *N*, *N'*-(phenylethylidene)bis-, [Phenylethylidenebisphenylacetamid], 1690^a.
- $C_{12}H_{11}N_2O$: α -Tolamide, *N*, *N'*-anisalbis-, [Anisylidenebisphenylacetamid], 1690^a.
- $C_{12}H_{11}N_2O$: Thymohydroquinol, bi(phenylurethan), 1709^a.
- $C_{12}H_{11}NO$: Camphor, 3-[*N*-*p*-nitrobenzoyl-anilino)methylene]-, 2433^a.
- $C_{12}H_{11}NO$: Codeinone *N*-oxide, dihydro-, picrate^a, 1319^a.
- $C_{12}H_{11}N_2O$: Isovalerophenone, 2-hydroxy-5-methyl- β -(β -nitrophenylazo)-, *p*-nitrophenylhydrazine, 3287^a.
- $C_{12}H_{11}O$: Phenolcumarein trimethyl ether^a, 4005^a.
- $C_{12}H_{11}NO_2$: Coralyne sulfacetate^a, 82^a.
- $C_{12}H_{11}Br_2N_2O$: Isovalerophenone, β -(β -bromophenylhydrazino)-2-hydroxy-5-methyl-, *p*-bromophenylhydrazine, 3286^a.
- $C_{12}H_{11}CuO$: Acetoacetic acid, γ -phenoxy-, ethyl ester, α , α' -copper deriv., 3982^a.
- $C_{12}H_{11}HgN_2O_2S$: Compd. from 4,4'-dithiobis[1-ethyl-5-methyl-2-phenyl-3(2)-pyrazolone] + Hg (m. 230-1^o), 843^a.
- $C_{12}H_{11}N_2O$: Isovalerophenone, 2-hydroxy-5-methyl- β -(phenylazo)-, phenylhydrazine, 3286^a.
- $C_{12}H_{11}N_2O_2S$: 3(2)-Pyrazolone, 4,4'-dithiobis[1-ethyl-5-methyl-2-phenyl-, [Dithiobis-homoantipyrine; Bis-(1-phenyl-2-ethyl-3-methylpyrazolone)-4,4'-disulfide], 843^a.
- $C_{12}H_{11}N_2O$: Desoxycodine, α -dihydro-, picrate^a, 835^a.
- $C_{12}H_{11}N_2O$: Isovalerophenone, 2-hydroxy-5-methyl- β -(*p*-nitrophenylhydrazino)-, *p*-nitrophenylhydrazine, 3287^a.
- $C_{12}H_{11}O$: 1-Hexanol, 1,1,2-triphenyl-, 3477^a.
- $C_{12}H_{11}NO$: Corydine, carbethoxy-, 3273^a.
- $C_{12}H_{11}N_2O$: Codeinone, dihydro-, phenylhydrazine, 1318^a.
- $C_{12}H_{11}Br_2N_2Pb$: Compd., from PbH_2N , $PbBr_2$ and PbI_2 , 2847^a.
- $C_{12}H_{11}ClN$: Pentamethyltriaminotriphenyl-methyl chloride^a, 1540^a.
- $C_{12}H_{11}N_2O$: Aniline, *N*, *N'*-(β , β' -*o*-phenylenedioxydiethylene)bis[*N*-methyl-, [Pyrocatechol bis- β -methylphenylaminoethyl ether], 77^a.
- 2-Pentanone, 4,4'-(*o*-*o'*-dimethyl-*p*,*p'*-biphenylenediimino)bis-, [o-Tolidine, *N*, *N'*-bis(β -acetylisopropylidene)-], 59^a.
- $C_{12}H_{11}N_2O$: Isovalerophenone, 2-hydroxy-5-methyl- β -(phenylhydrazino)-, phenylhydrazine, 3286^a.
- $C_{12}H_{11}N_2O_2$: Terephthalic acid, 2,5(or 1,4)-dihydro-3,6-bis(phenylhydrazo)-, diethyl ester, 523^a.
- $C_{12}H_{11}O_2$: Naphthalene, 2,3(and 2,7)-diamoxy-, 2085^a.
- $C_{12}H_{11}NO$: Carvenol, benzylidihydro-, phenylurethan (?), 3828^a.
- $C_{12}H_{11}NO$: Glutaric acid, α -benzyl- α -hydroxy- γ -keto- β -phenyl-, monoethyl ester γ -lactone, diethylamine salt, 3824^a.
- $C_{12}H_{11}N_2O_2$: Menthane, 1,2-dibenzamido-, 2358^a.
- $C_{12}H_{11}N_2O$: Benzoic acid, β -hydrazino-, ethyl ester, glucosazone deriv., 2852^a.
- $C_{12}H_{11}O$: A reduction product of a compd. from heating β -benzoquinone, 1541^a.
- Ketone, benzyl 1,2,3-trimethyl-3-phenethylocyclopentyl-, 62^a.
- $C_{12}H_{11}NO$: Laudanosine, carbethoxy-, 3273^a.
- $C_{12}H_{11}Cl_2NO$: Mitragynine, trichloracetate, 2877^a.
- $C_{12}H_7Cl_2Cr_2O_4Pt$ + $3H_2O$: Diacrodichromic chloroplatinate^a, 841^a.
- $C_{12}H_{11}N_2O$: Cellosobiose osazone, 943^a.
- $C_{12}H_{11}O_2$: Cellobial, hexaacetate, 3630^a, 3637^a.
- $C_{12}H_{11}N_2O$: See *Hydrocupresine*, isomyl-.

- C₂₁H₂₁O₂ 1,3-*p*-Hydrindacenedione, 2,2,6,6-tetraethyl-4-isopropyl-8-methyl-, [Benz-4-methyl-8-isopropyl-2-diethyl-6-diethyl-*sym*-dihydrindene - 5,7 - dione], 1700⁴.
- C₂₁H₂₁O₂ Anhydridigitoxigenin, 707⁷.
- C₂₁H₂₁O₂ Bilianic acid, 1730⁴.
- C₂₁H₂₁NO₂ Acetamide, *N*, *N*-bis(3-camphorylmethyl)-, 368¹.
- C₂₁H₂₁NO₂ Mitragynine, acetate, 2877¹.
- C₂₁H₂₁O₂ A reduction product of a compd. from heating *p*-benzoquinone, 1541⁴.
- s*-Hydrindacene, 2,2,6,6-tetraethyl-4-isopropyl-8-methyl-, [Benz-4-methyl-8-isopropyl-2-diethyl-6-diethyl - *sym* - dihydrindene], 1700⁴.
- C₂₁H₂₁O₂ Apocholic acid, 858¹.
- C₂₁H₂₁O₂ Dixgenic acid, 707⁷.
- C₂₁H₂₁O₂S₂ Toluene-sulfonic acid, α, α' -(*s*-diethyl-*s*-dipropyl-disilicoethylene)bis-, 2410⁹.
- C₂₁H₂₁Si₂ 4,5-Disilicoctane, 4,5-dibenzyl-4,5-diethyl-, 2410⁹.
- C₂₁H₂₁O₂ Hydrourosiol monomethyl ether acetate*, 864².
- Lithocholic acid, 1730⁴.
- C₂₁H₂₁O₂ See *Cholic acid*.
- C₂₁H₂₁O₂ Tetragluconan, 3629⁹.
- C₂₁H₂₁O₂S₂ Dicelliosyl selenide, 2837⁴.
- C₂₁H₂₁Cl₂F₂O₂Pt + 3H₂O. Diaquocitrate - ferrylcitratodiammino-*ol*-ferric chloro - platinat*, 841⁷.
- C₂₁H₂₁O₂ 1,3-Dioxolane-4-carbinol, 2,2-dimethyl-, stearyl deriv., [Stearylacetone-glycerol], 685².
- C₂₁H₂₁O₂ Lignoceric acid, 2709².
- C₂₁H₂₁O Hyenanche alcohol, 1020⁴.
- Tetracosanol, 1311¹.
- C₂₁H₂₁Cl₂F₂N₂O₂Pt + 3H₂O. Diaquodiferrylcitratotetramminoferric chloroplatinat*, 841⁷.
- C₂₁H₂₁N₂O₂ Acridine, 1,3,6,8-tetranitro-5,5-di(mitrophenyl)-, 1288⁹.
- C₂₁H₂₁N₂O₂ Acridine, 1,3,6,8-tetranitro-5,5-diphenyl-, 1288⁹.
- C₂₁H₂₁N₂O₂ Acridine, 1,3,6-trinitro-5,5-di-phenyl-, 1288⁹.
- C₂₁H₂₁N₂O₂ 9-Anthrylpyridinium picrate, 2870⁴.
- C₂₁H₂₁N₂O₂ Acridine, 3,1(?)-dinitro-5,5-di-phenyl-, 1288⁹.
- , 3,6-dinitrodiphenyl-, 1288⁹.
- C₂₁H₂₁N₂O₂ Quinoline, 1,2-dihydro-2-(2-quinolyl-methylene)-, picrate, 3111¹.
- C₂₁H₂₁N₂O₂ Acridine, 3-nitro-5,5-diphenyl-, 1288⁹.
- C₂₁H₂₁O₂ Cinnamic acid, α -phenyl-, 1 (and 2)-naphthyl ester, 3102⁴.
- C₂₁H₂₁NO₂ Pyridine, (*p*-hydroxyphenyl)di-phenyl-, acetate, 3844⁴.
- C₂₁H₂₁N₂O₂ *o*(and *p*) - Anisylkypine/itel-ironium picrate, 80².
- C₂₁H₂₁ Methane, tetraphenyl-, 3449².
- C₂₁H₂₁N₂O₂ Di Phenyl - *p*(*m* and *o*) - tolyltelluronium picrate, 79⁴.
- C₂₁H₂₁ClO₂ Δ^3, Δ^1 -1-Pentadecanone, 3,5-di-*p*-anisyl-5-hydroxy-1-phenyl-, acid chloride, 3106⁹.
- C₂₁H₂₁Cl₂FeO 4-Phenyl-2,6-di-*p*-tolylpyrrol-ium chloride, FeCl₂, 1291¹.
- C₂₁H₂₁Cl₂FeO₂ 2,4-Di-*p*-anisyl-6-phenylpyrrol-ium chloride ferric chloride, 3106⁹.
- C₂₁H₂₁N Pyridine, 4-phenyl-2,6-di-*p*-tolyl-, and hydrochloride and nitrate, 3844⁴.
- C₂₁H₂₁NO 9- α -Benzoxantheneamine, *N*, *N*-dimethyl-12-phenyl-, [8-Dimethylamino-11-phenyl- β -naphthaxanthene], 1695⁴.
- 1-Naphthalenemethylamine, *N*-anisyl- α -phenyl-, 2075⁷.
- C₂₁H₂₁NO₂ Pyridine, di-*p*-anisylpiceyl-, 3844⁴.
- C₂₁H₂₁NO₂ 1,2-Pyran-2-*ol*, 2-(*p*-acetamidophenyl)-4,6-diphenyl-, [Acetylviolin-imine], 1292⁹.
- C₂₁H₂₁AsBrO Methyl-1-naphthylphenacylphenyl-arsonium bromide, 2064⁴.
- C₂₁H₂₁NO Pyridine, 2-*p*-anisyl-4,6-diphenyl-, methiodide, 3844⁴.
- C₂₁H₂₁N Hydrazine, α -(*p*-methylbenzal)- β -(*o*(and *p*)-tolylazo-1-naphthyl)-, 1012².
- C₂₁H₂₁N₂O Hydrazine, α -anisyl- β -(*o*(*m* and *p*)-tolylazo-1-naphthyl)-, 1012².
- C₂₁H₂₁N₂O₂ 1-Naphthol-3-sulfonic acid, 6-[β -2-keto-3(2)-indylidene]hydrazinol-, *p*-toluidine salt, [β -Isatin-5-hydroxy-2-naphthylhydrazonesulfonic acid *p*-toluidine salt], 836⁴.
- C₂₁H₂₁O₂ Δ^3, Δ^1 -1-Pentadecanone, 5-hydroxy-3-phenyl-1,5-di-*p*-tolyl-, 1291¹.
- C₂₁H₂₁O₂ Δ^3, Δ^1 -1-Pentadecanone, 3,5-di-*p*-anisyl-5-hydroxy-1-phenyl-, 3106⁹.
- C₂₁H₂₁O Phenolcoumarin diacetate*, 4005⁴.
- C₂₁H₂₁N₂O₂ α -Tolamide, *N*, *N'*-cinnamylbis-[Cinnamylidenebisphenylacetamide], 1696⁴.
- C₂₁H₂₁N₂O₂ Δ^3, Δ^1 -1-Pentadecanone, 5-hydroxy-1-(*m*-hydroxyphenyl)-3,5-diphenyl-, di-semicarbazone, 1293².
- C₂₁H₂₁O₂ 1,5-Pentanedione, 3-phenyl-1,5-di-*p*-tolyl-, 1291¹.
- C₂₁H₂₁N₂ Pinacynol, 829⁴, 3271¹.
- C₂₁H₂₁N₂O₂ Diethylenetriamine, *N*, *N'*, *N''*-tribenzoyl-, 826⁴.
- C₂₁H₂₁N₂O₂ Rhodamine, tetramethyl-, methyl ester, 1541³.
- C₂₁H₂₁N₂O₂ 3-Chromanone, 4-(3,4-dimethoxyphenyl)-6,7-dimethoxy-, phenylhydrazone, 1502⁷.
- C₂₁H₂₁N₂O₂ Aniline, *N*-(β -carvacryloxyethyl)-*N*-methyl-, picrate, -HCl, 76⁴.
- Aniline, *N*-methyl-*N*-(β -(5,6,7,8-tetrahydro-2-naphthyl)oxy)ethyl-, picrate, 77¹.
- C₂₁H₂₁N₂O₂ Thebaine, dihydro-, picrate, 1318¹.
- C₂₁H₂₁N₂O₂ Thebaine *N*-oxide, dihydro-, picrate, 1318¹.
- C₂₁H₂₁NO₂ Bulbocapnine, dicarboxy-, 3277⁹.
- C₂₁H₂₁N₂O₂ *p*-Acetamide, α, α' -(anisylimino)bis-[*N*-4-methoxyphenylidiglycolamide bis-4'-methoxyanilide], 3467².

- Diacetapilide, *p*-methoxy- α,α' -bis(*p*-methoxyanilino)-, 3466¹.
- $C_{24}H_{22}N_4O_2$ Tripeptide, 1909¹.
- $C_{24}H_{22}N_4O_2$ Benzophenone, *p*-diethylamino-*p'*-dimethylamino-, picrate, 2638¹.
- $C_{24}H_{22}O_{11}N$ Glucose, α -pentaacetyl-, quinoline addition product, 2423¹.
- $C_{24}H_{22}ClN$ See *Crystal violet*.
- $C_{24}H_{22}N_2$ *p*-Toluidine, α -(dimethylaminophenyl)-*N,N*-diethyl- α -phenyl- [4,4'-Dimethyldiethyldiaminotriphenylmethane], 2638¹.
- $C_{24}H_{22}N_4O_3S$ Dimethyldiethyldiaminotriphenylmethanesulfonic acid¹, and salts, 2633¹.
- $C_{24}H_{22}O_7$ $\Delta^1,4$ -3-Pentadione, 1,5-bis(5-hydroxy-2-thymyl)- [Dithymolaldehydacetone], 5482¹.
- α -Toluic acid, α -benzoyl-, menthyl ester, [Menthyl benzoylphenylacetate], 503¹.
- $C_{24}H_{22}NO_3$ Thebaine, dihydro-, acid citrate, 3976¹.
- $C_{24}H_{22}NO_3$ Codeine, carbethoxy-, bitartrate, 3273¹.
- $C_{24}H_{22}N_2O$ Methane, bis(diethylaminophenyl)-furyl-, 1901¹.
- $C_{24}H_{22}N_4O_2$ Mucamic acid, cinchonine salt, 3624¹.
- $C_{24}H_{22}N_4O_2 + H_2O$ Quinine valerate, 919¹.
- $C_{24}H_{22}O_2$ Oleic acid, benzyl ester, 1528¹.
- $C_{24}H_{22}O_2$ Apocyclic acid, methyl ester, 859¹.
- $C_{24}H_{22}O_2$ Stearic acid, benzyl ester, 1528¹.
- $C_{24}H_{22}N_4S_2$ Carbanic acid, dicyclohexyldithio-, dicyclohexylamine salt, 4002¹.
- $C_{24}H_{22}N_2$ Pentacosane, 749¹.
- $C_{24}H_{22}Br_2$ Bifluoryl, 2,7,2',7'-tetrabromo-, 1317¹.
- $C_{24}H_{22}Br_2$ Bifluoryl, 2,7-dibromo-, 1317¹.
- $C_{24}H_{22}Br_2$ Ethylene, tetrakis(*p*-bromophenyl)-, [Tetrabromotetraphenylethylene], 526¹.
- $C_{24}H_{22}Cl_4$ Ethylene, tetrakis(*p*-chlorophenyl)-, [*p*-Tetrachlorotetraphenylethylene], 526¹.
- $C_{24}H_{22}N_4O_2$ *m,p'*-Azophenol, 4,6-dinitro-, di-benzoate, 2844¹.
- $C_{24}H_{22}Br_2N_2OS$ 4-Thiazolidone, 3-(*p*-bromophenyl)-2-(*p*-bromophenylimino)-5-[(2-naphthylamino)methylene]-, 1534¹.
- $C_{24}H_{22}Cl_2N_2OS$ 4-Thiazolidone, 3-(*p*-chlorophenyl)-2-(*p*-chlorophenylimino)-5-[(2-naphthylamino)methylene]-, 1534¹.
- $C_{24}H_{22}N_4O_2$ Diphenanilide, 3,3'-dinitro-, 2434¹.
- $C_{24}H_{22}O$ Compd., dehydration product of 1,2-dihydro-1,2,2-triphenyl-1-isobenzofuranol (*m.* 194¹), 534¹.
- $C_{24}H_{22}Cl$ Ethylene, (*p*-chlorophenyl)triphenyl-, 536¹.
- $C_{24}H_{22}ClN_2$ Quinoline red, 3110¹.
- $C_{24}H_{22}N_4O_2$ Quinoline, 1,2-dihydro-1-methyl-2-(3-quinolydimethylene)- [N-Methyl-2-quinolylenequinaldine], picrate, 3111¹.
- $C_{24}H_{22}$ Anthracene, 9,10-dihydro-9,10-diphenyl-, 1133¹.
- $C_{24}H_{22}N_2O_2$ Compd., phenolphthalein + Hg-(OAc)₂, 536¹.
- $C_{24}H_{22}N_2O_2$ *o,m'*-Bibenzanilide, 2284¹.
- $C_{24}H_{22}N_4O_2S_2$ Benzanilide, *p',p''*-trithiobis-, 2832¹.
- $C_{24}H_{22}N_4S_2$ *s*-Tetrazine, hexahydro-1,2,4,5-tetraphenyl-3,6-dithio-, 2882¹.
- $C_{24}H_{22}O_2$ 1-Isobenzofuranol, 1,2-dihydro-1,2,2-triphenyl-, [Triphenylhydroxy- α,α' -benzo- β,β' -dihydrofuranol], 534¹.
- $C_{24}H_{22}S_2$ Ethylene sulfide, tetraphenyl-, 517¹.
- $C_{24}H_{22}K_2N_2O_7P_2S_2$ Benzophenone, thiooxime, hydrogen dipotassium orthophosphate, 70¹.
- $C_{24}H_{22}N$ Diphenylamine, *N*-(9,10-dihydro-9-anthryl)-, 2870¹.
- $C_{24}H_{22}NO$ Nitroue, *N*-benzohydrityldiphenyl-, 2861¹.
- $C_{24}H_{22}N_4O_2P_2S_2$ Benzophenone, thiooxime, oxyphenyl ester¹, 69¹.
- $C_{24}H_{22}N_2$ 9-Anthranylamine, 9,10-dihydro-*N*-(*p*-phenylazophenyl)-, 2870¹.
- $C_{24}H_{22}N_4O_2Te$ Diphenyl-2,5-xylyltelluronium picrate, 80¹.
- $C_{24}H_{22}N_4O_2Te$ *o*-Phenetyldiphenyltelluronium picrate, 80¹.
- $C_{24}H_{22}N_4O_2$ 2,6-Di-*p*-anisyl-4-methylpyrylium picrate, 3839¹.
- $C_{24}H_{22}Hg_2O_2$ Compd., *o*-cresolphthalein + Hg-(OAc)₂, 537¹.
- $C_{24}H_{22}N_2$ Acetamidine, α,α,N,N' -tetraphenyl-, [Diphenylacetyldiphenylamidine], 518¹.
- $C_{24}H_{22}N_2$ Hydrazine, α -cinnamal- β -(*o* and *p*-tolylazo-1-naphthyl)-, 1012¹.
- $C_{24}H_{22}N_4O_2$ Benzil, 2,4,2',4'-tetrahydroxy-, bisphenylhydrazone, 3468¹.
- $C_{24}H_{22}N_4O_2S_2$ *m*-Benzendisulfonamide, *N,N'*-bis(4-amino-1-naphthyl)-, 247¹.
- $C_{24}H_{22}N_4O_2S_2$ Phenanthrenequinone, bis(*p*-sulfo-phenylhydrazone)-, [2,7-Diaminophenanthraquinonediphenylhydrazine-*p,p'*-disulfonic acid], 3833¹.
- $C_{24}H_{22}O_2$ Methane, diphenoxypheyl-*p*-tolyl-, 682¹.
- Phenol, (α -*p*-tolylbenzyl)bb-, [*p*-Methyldi-*p*-hydroxytetraphenylmethane], 653¹.
- $C_{24}H_{22}O$ Bi-1-naphthyl, 4,4'-diethoxy-, 3445¹.
- $C_{24}H_{22}NO_2$ Pyridine, 2,4,6-tri-*p*-anisyl-, and hydrochloride, 3845¹.
- $C_{24}H_{22}AsBrO_2$ Homopiperonylmethyl-1-naphthylarsonium bromide, 2064¹.
- $C_{24}H_{22}INO_2$ Pyridine, 2,6-di-*p*-anisyl-4-phenyl-, methiodide, 3345¹.
- $C_{24}H_{22}N_2$ 1-Naphthalenemethylamine, *N*-(*p*-dimethylaminobenzal)- α -phenyl-, 2075¹.
- $C_{24}H_{22}N_4O_2$ 2-Hexamethyleiminone, 3-cinchoninyl-, picrolonate, 3490¹.
- $C_{24}H_{22}N_4O_2$ 2-Pentane, 4-14-[(4-benzal-amino)-*o*-tolyl]-*o*-tolylimino]-, [*o*-Toluidine, *N*-(β -acetylisopropylidene)-*N'*-(*p*-nitrobenzal)-], 53¹.
- $C_{24}H_{22}W_2O_2$ Picrotin, ketol, osazone, 2870¹.
- Picrotoxinin, bis(*p*-phenylhydrazone)-, 1900¹.
- $C_{24}H_{22}N_4O_2$ $\Delta^1,4$ -1-Pentadione, 1-*m*-anisyl-5-hydroxy-3,5-diphenyl-, disemicarbazone, 1293¹.

- C₂₁H₂₁N₃O₅ Benzenesulfonic acid, *p*-[4-(3-camphorylamino) - 1 - naphthylamino], 2860¹.
- C₂₁H₂₁N₃O₅ Hydrocupreonium salicylate, 2100².
- C₂₁H₂₁N₃O₅ 4,4'-Bi[5(4'-Pyrozolone), 3,3'-di-*tert*-butyl-1,1'-diphenyl-, 1492³.
- C₂₁H₂₁N₃O₅ Quinine, 5-hydroxy-8-phenylazodihydro-, 529⁴.
- C₂₁H₂₁N₃O₅ Quinine, 5-hydroxy-8-*p*-phenylphenylazodihydro-, 529⁴.
- C₂₁H₂₁N₃O₅ Cinnamic acid, α -benzoyl-, menthyl ester, [Menthyl benzoylbenzylidene - acetate], 503¹.
- C₂₁H₂₁N₃O₅ Acetic acid, dibenzoyl-, menthyl ester, 503¹.
- C₂₁H₂₁N₃ Benzylamine, *N*-(α -cyclohexylbenzyl)- α -cyclohexylidene-, [Diphenylcyclohexyl-cyclohexylidene ketisoketimine], 1459⁵.
- C₂₁H₂₁N₃O Compd. from morphine and ethyl chlorocarbonate, 3273⁶.
- C₂₁H₂₁N₃O₂ Quinidine, 5 - amino - 8 - phenylazodihydro-, 530¹.
- Quinine, 5 - amino - 8 - phenylazodihydro-, 529⁴.
- C₂₁H₂₁N₃O₂ Quinine, 5 - amino - 8 - *p*-sulfonylazodihydro-, 529⁴.
- C₂₁H₂₁N₃O₂ *N* - Dimethylaminomonopyridine sodium, 2098⁷.
- C₂₁H₂₁Cl₃N₃ Methyl green, 872².
- C₂₁H₂₁N₃ *p* - Toluidine, α - (dimethylamino-phenyl) - *N*, *N* - diethyl - α - phenyl - [4,4' - Dimethyldiethyldiaminotriphenylmethane], methiodide, 2638⁸.
- C₂₁H₂₁N₃O₂ Aniline, *N*, *N'* - (β , β' - *o* - phenylcycloxydiethylene)bis(*N* - methyl - , dimethiodide, 77³.
- C₂₁H₂₁N₃O₂ Camphor, [*p* - (3 - camphorylamino) - phenylimino], 2860¹.
- C₂₁H₂₁N₃O₂ Allylbenzylphenylazonium *d* - camphor - β - sulfonate, 60¹.
- C₂₁H₂₁N₃O₂ Cyclohexanone, 2,2' - (oxydimethyl-ene)bis-, bisphenylhydrazone, 862¹.
- C₂₁H₂₁Br₂O₂ Benzylphenylpropylazonium *d* - α - bromocamphor - β - sulfonate, 60¹.
- C₂₁H₂₁N₃O₂ Benzylphenylpropylazonium *d* - camphor - β - sulfonate, 60¹.
- C₂₁H₂₁N₃O₂ 4,4' - Bidinicotinic acid, 1,1',4,4' - tetrahydro - 2,2',6,6' - tetramethyl - , tetraethyl ester, 3847⁷.
- C₂₁H₂₁O₂ Acetic acid-apocholic acid addition compd., 850⁴.
- C₂₁H₂₁O₂ Glucose, α - pentabutyryl -, 2423⁸.
- Isoglucose, pentabutyryl -, 2423⁸.
- C₂₁H₂₁O₂ Taurocholic acid, sodium salt, 1753⁹, 2287⁹.
- C₂₁H₂₁O₂ Lignin deriv., 2260⁹.
- C₂₁H₂₁O₂ Hyenanche alcohol, acetate, 1020⁹.
- C₂₁H₂₁Cl₃O₂ 1,3,4 - Benzodioxin - 5 - carboxylic acid, 7,8 - dihydroxy - 6 - (β - trichloro - α - hydroxyethyl) - 2,4 - bis(trichloromethyl) -, lactone, dibenzoate, 1609⁹.
- C₂₁H₂₁N₃O₂ Acenaphthenequinone - [9 - fluorenone] ketazine, 3834¹.
- C₂₁H₂₁N₃O₂ Acenaphthenequinone - benzophenone ketazine, 3834¹.
- 9 - Fluorenone - phenanthrenequinone ketazine, 3834¹.
- C₂₁H₂₁N₃O₂ Benzoquinone - phenanthrenequinone ketazine, 3834¹.
- C₂₁H₂₁Cl₂FeO₂ 2 - [1 (and 2) - Naphthyl] - 4,6 - diphenylpyrylium chloride, FeCl₂, 1293⁹.
- C₂₁H₂₁N₃ Pyridine, 2 - (2 - naphthyl) - 4,6 - diphenyl -, 3843².
- C₂₁H₂₁N₃O₂ 1,3,4 - Oxadiazole, 2 - benzoehydridene - 2,5 - dihydro - 5,5 - diphenyl -, 1287⁹.
- C₂₁H₂₁O₂ Camphor, benzal -, 3577⁹.
- C₂₁H₂₁O₂ Compd. from diphenylketene (m. 180-17°), 518⁹.
- C₂₁H₂₁N₃O₂ Pyridine, bis(*p* - hydroxyphenyl) - phenyl-, diacetate, 3844³, 3845³.
- C₂₁H₂₁N₃O₂ Hydraxine, tribenzoyl - *p* - aminophenyl -, 3884⁴.
- C₂₁H₂₁N₃O₂ Acetic acid, diphenyl -, benzoehydridenehydrazide, 3452².
- C₂₁H₂₁N₃O₂ Benzil, 2 - hydroxy - 5 - methyl -, *p*, *p'* - dinitroazone, 1480⁹.
- C₂₁H₂₁N₃O₂Tri *o* - anisyltellurium picrate, 1518⁹.
- C₂₁H₂₁N₃O₂ Pyridine, 2,4,6 - tri - *p* - anisyl -, methiodide, 3845³.
- C₂₁H₂₁N₃ Benzylamine, *p*, *p'* - methylmethane, [*N* - phenyl - [Diphenyldiaminodibenzyl - methane], 1410¹.
- C₂₁H₂₁N₃O₂ Benzidine, *N* - (β - acetylpropylidene) - *N'* - (β - benzoylpropylidene) -, 59¹.
- C₂₁H₂₁N₃ 1 - Naphthylamine, 4 - (*p* - dimethylaminobenzohydryl) - [4 - Dimethylaminophenyl - 4 - dimethylamino - 1 - naphthylphenylmethane], 2638⁸.
- C₂₁H₂₁N₃O₂ Carbocyanine, 1,1' - diethyl -, acetate⁹, 830⁹.
- C₂₁H₂₁N₃O₂ Δ^2 - 1 - Pentadienone, 5 - hydroxy - 3 - phenyl - 1,5 - di - *p* - tolyl -, disemicarbazone, 1292¹.
- C₂₁H₂₁Br₂O₂ Tribromo deriv. of salicyldithymylmethane (m. 170°), 1893⁹.
- C₂₁H₂₁l₂O₂ Triiodo deriv. of salicyldithymylmethane (m. 111°), 1893⁹.
- C₂₁H₂₁AsBr₂O₂ (Hydroxyphenyl)methyl - 1 - naphthylazonium δ - α - bromocamphor - π - sulfonate, 3064⁴.
- C₂₁H₂₁N₃O₂ *p* - Acetamide, α , α' , α'' - nitrolotris - [Triglycolamidic tris - 4 - methoxyphenylamide], 3460⁹.
- C₂₁H₂₁N₃O₂ 1,5 - Pentanedione, 3 - phenyl - 1,5 - di - *p* - tolyl -, disemicarbazone, 1291¹.
- C₂₁H₂₁O₂ Compd. from alk. ext. of straw, 2182⁹.
- C₂₁H₂₁N₃O₂ Glucose, desoxy-, benzylphenylhydrazone tetraacetate, 3421¹.
- C₂₁H₂₁N₃O₂ Cupreine, 5 - hydroxy - 8 - phenylazoethylidihydro-, 530¹.
- C₂₁H₂₁O₂ Methane, salicyldithymyl-, 1608⁹.
- C₂₁H₂₁N₃O₂ Cupreine, 5 - amino - 8 - phenylazoethylidihydro-, 530¹.

- C₂₁H₂₃N₃O₃ Quinine, 5- amino - 8 - *p* - methoxy - phenylazodihydro -, 529^o.
- C₂₁H₂₃O₄ Acetoacetic acid, α - benzohydryl -, menthyl ester, 502^o.
- C₂₁H₂₃N₃ *p* - Toluidine, α, α - bis(dimethylamino)phenyl - *N, N* - diethyl - [4,4',4'' - Tetramethyldiethytriaminotriphenyl - methane], 2639^o.
- C₂₁H₂₃N₃ *p* - Toluidine, α - (dimethylamino)phenyl - *N, N* - diethyl - α - phenyl - [4,4' - Dimethyldiethyldiaminotriphenyl - methane], dimethiodide, 2638^o.
- C₂₁H₂₃N₃O₂ Méthane, bis(diethylamino)phenyl - furyl -, methiodide, 1901^o.
- C₂₁H₂₃N₃O₂ See *Hydrocypripin*, isodicyl -.
- C₂₁H₂₃N₃O₂ Acid from *d* - siarensolic acid, 1508^o.
- C₂₁H₂₃N₃O₂ Acid from *d* - siarensolic acid, 1508^o.
- C₂₁H₂₃O₄ Methyl acetate - apocholic acid addition compd., 550^o.
- C₂₁H₂₃O₂ See *Cholesteryl*.
- C₂₁H₂₃O₂ Panax-sapogenol, 1376^o.
- C₂₁H₂₃ Heptacosane, 749^o.
- C₂₁H₂₃O₁₁N₃O₂ 2 - Benzimidazole - *o* - benzoic acid, 3',4',5',6' - tetrachloro-, anhydride, 2441^o.
- C₂₁H₂₃N₃O₂ 2,3 - *ary*- Dibenzonaphthophenazine - 5,18 - diene, 6 - amino-, [4 - Amino - 1,2 - (9,10') - phenanthrazinoanthracenone], 3835^o.
- C₂₁H₂₃N₃ Fluorene, 9,9' - acetylenebis[2,7 - dibromo -, [sym - Tetra bromodiphenyl - butadiene], 2085^o.
- C₂₁H₂₃N₃ Fluorene, 9,9' - acetylenebis[2,7 - dibromo -, [2',2'',7',7'' - Tetra bromo - 1,4 - dibiphenylene - 1,3 - butadiene: 1,2 - (2',2'',7',7'' - Tetra bromodifluorenylidene - 9',9'') - ethane], 1317^o.
- C₂₁H₂₃N₃O₂ Anthraquinonazine, 9,18 - dihydro -, P 3213^o.
- C₂₁H₂₃O₃ Anthraquinone, 2,2' - thiois-, 1316^o.
- C₂₁H₂₃Cl₂ Ethylene, tetrakis(*p* - chlorophenyl) -, CCl₄ addition compd., 529^o.
- C₂₁H₂₃N₃O₂ Hydrobenzoin, *p, p'* - dibromo -, dibenzoate, 1717^o.
- C₂₁H₂₃N₃O₂ Anthranilaldehyde, *N, N'* - (9,10 - diketo - 1,5 - anthrylene)bis -, [o, o' - (1,5 - Anthraquinonyldiimino)di - benzaldehyde], 1894^o.
- C₂₁H₂₃N₃ α - Naphthimidazole, 2,2' - *o* - phenylenebis -, 3835^o.
- C₂₁H₂₃N₃O₂ Compd., from 2,2',2'' - methenyltriquinoline + NaNO₂ (m. 192^o decomposition), 1309^o.
- C₂₁H₂₃N₃O₂ 5 - Pyrazolone, 4 - (2 - anthraquinonyl) - 3 - methyl - 1 - (2 - naphthyl) -, 57^o.
- , 1 - (2 - anthraquinonyl) - 3 - methyl - 4 - [(and 2) - naphthyl] -, 57^o.
- C₂₁H₂₃O₂ 2,2' - Bithionaphthen - 2(1) - one, 1,1' - diphenyl -, 1489^o.
- C₂₁H₂₃O₂ Naphtholphtalein, 80^o, 1471^o.
- C₂₁H₂₃Cl₂N₃O₂ Flavindoline, 4',12 - dimethyl - 3,7 - dinitro -, chloride, 3833^o.
- C₂₁H₂₃Cl₂ Ethylene, (*p* - chlorophenyl)triphenyl - carbon tetrachloride addition compd., 529^o.
- C₂₁H₂₃N₃ Quinoline, 2,2',2'' - methenyltris-, [sym - Triquinolyl - 2 - methane], 1309^o.
- C₂₁H₂₃N₃O₂ Carbinol, tri(2 - quinolyl) -, 1309^o.
- C₂₁H₂₃Hg₂O₂ Compd., fluorescein + Hg(OAc)₂, 538^o.
- C₂₁H₂₃O₂ 5,7,12,14 - β, β' - Bibenzothianthrene-tetrol, tetraacetate, 2639^o.
- C₂₁H₂₃Cl₂N₃ *o, m'* - Tolidine, *N, N'* - bis[*o*(and *p*)chlorobenzal -], 2283^o.
- C₂₁H₂₃N₃O₂ 1,3,4 - Oxadiazole, 2 - *p* - anisyl - 5 - benzohyarylidene - 2,5 - *p* - dihydro - 2-phenyl -, 1288^o.
- C₂₁H₂₃N₃O₂ *o, m'* - Tolidine, *N, N'* - bis(*p* - nitrobenzal) -, 2283^o.
- C₂₁H₂₃O₂ 4,4' - Biacetophenone, α, α' - diphenyl -, 59^o.
- C₂₁H₂₃Cl₂N₃ Flavindoline, 2,7 - diamino - 4',12 - dimethyl -, chloride, 3833^o.
- C₂₁H₂₃N₃O₂ 3 - Xanthenol, 6 - (dimethylamino) - 9-phenyl -, benzoate, 1695^o.
- C₂₁H₂₃N₃O₂ 4 - Thiazolidone, 5 - [(2 - naphthylamino)methylene] - 3 - *p* - tolyl - 2 - (*p* - tolylimino) -, 1534^o.
- C₂₁H₂₃ Anthracene, 9,10 - dihydro - 7 - dimethyl - 9,10 - diphenyl -, 1133^o.
- C₂₁H₂₃N₃ *o, m'* - Tolidine, *N, N'* - dibenzal -, 2283^o.
- C₂₁H₂₃N₃O₂ *o, m'* - Tolidine, *N, N'* - dibenzoyl -, 2283^o.
- , *o, m'* - Tolidine, *N, N'* - dimethylal - 2283^o.
- C₂₁H₂₃N₃O₂ α, γ - Dibenzophenazine, 2,7 - diacetamido - 9,14 - diacetyl - 9,14 - dihydro -, [2,7 - Diaminodihydrophenanthraquinone tetraacetate], 3833^o.
- C₂₁H₂₃N₃O₂ Stilbene, pseudonitrosite, 2857^o.
- C₂₁H₂₃O₂ Ethylene sulfide, α, α - di - *p* - anisyl - β, β - diphenyl -, 517^o.
- C₂₁H₂₃N₃O₂ Fural green, picrate of leuco base, 1901^o.
- C₂₁H₂₃N₃O₂ Hydrazine, α, β - bis(*p* - acetamidophenyl)- α, β -diphenyl -, 70^o.
- C₂₁H₂₃N₃O₂ 1 - Hexanone, 6 - methylamino - 1 - (4 - quinolyl) -, distyphate, 3490^o.
- C₂₁H₂₃N₃ Hydrazine, tetrabenzyll -, 72^o.
- C₂₁H₂₃N₃O₂ Papaverine, acetyl-, phenyl hydrate, 83^o.
- C₂₁H₂₃N₃ 1 - Naphthylamine, 4 - (*p* - dimethylaminobenzohydryl) -, [4 - Dimethylaminophenyl - 4 - dimethylamino - 1 - naphthylphenylmethane], methiodide, 2639^o.
- C₂₁H₂₃O₂ Acetic acid, benzoylcinnamyl -, menthyl ester, 503^o.
- C₂₁H₂₃N₃O₂ Mitragnine, picrate, 2877^o.
- C₂₁H₂₃N₃O₂ Quinine, 5 - amino - 8 - *p* - ethoxy - phenylazodihydro -, 530^o.
- C₂₁H₂₃N₃ 2,4 - Xyldine, α - diethylamino - phenyl - α' - dimethylaminophenyl - *N, N'* - dimethyl -, [4,4'' - Tetramethyl - 4' - diethytriamino - 5'' - methyltriphenylmethane], 2639^o.
- C₂₁H₂₃O₂ Galactosyl glucosyl sebacide octaacetate, 2837^o.

- C₂₈H₃₀O₁₀ Mannose, 5 - glucosido -, octaacetate, 3627¹.
 C₂₈H₃₀O₁₀ Cellulose, heptaacetyl-, 61¹.
 C₂₈H₃₀O₁₀ Phytosterol deriv. (m. 265°), 1030¹.
 C₂₈H₃₀N₂O₁₀ Papaverine, acetyl-, phenylthrazone, 83¹.
 C₂₈H₃₀Cl₂N₂O₁₀ Δ^{1,4} - 1 - Pentadienone, 1,5 - bis(β - chlorophenyl) - 5 - hydroxy - 3 - phenyl -, picrate, 1292¹.
 C₂₈H₃₀Cl₂N₂O₁₀ Pyridine, 2,6 - bis(β - chlorophenyl) - 4 - phenyl -, picrate, 3843¹.
 C₂₈H₃₀N₂O₁₀ Δ^{1,4} - 1 - Pentadienone, 5 - hydroxy - 1 - (m - hydroxyphenyl) - 3,5 - diphenyl -, picrate, 1293¹.
 C₂₈H₃₀N₂O₁₀ β - Hydroxyphenyldiphenylpyridinium picrate, 3844¹.
 2 - Violonimine, picrate, 1293¹.
 C₂₈H₃₀N₂O₁₀ Bis(β - hydroxyphenyl)phenyl pyridinium picrate, 3844¹, 3845¹.
 C₂₈H₃₀N₂O₁₀ Pyridine, 2,4,6 - tris(β - hydroxyphenyl) -, picrate, 3845¹.
 C₂₈H₃₀Br₂O₁₀ Δ^{1,4} - 1 - Pentadienone, 5 - hydroxy - 1,3 - diphenyl - 5 - (β - phenylphenyl) -, perbromide, 1292¹.
 C₂₈H₃₀Cl₂FeO₁₀ 2,4 - Diphenyl - 6 - (β - phenylphenyl)pyrrolium chloride, FeCl₄, 1292¹.
 C₂₈H₃₀N₂Pyridine, 2,4 - diphenyl - 6 - (β - phenylphenyl) -, and hydrochloride, 3844¹.
 C₂₈H₃₀N₂Compd., from 2,2',2'' - methenyl-triquinoline + MeI (m. 245°), 1308¹.
 C₂₈H₃₀O₁₀ Methane, bis(β - hydroxyphenyl) - 1 - naphthylphenyl-, 94¹.
 Methane, 1-naphthylidiphenoxyphenyl-, 94¹.
 1 - Pentadienone, 5 - hydroxy - 1,3 - diphenyl - 5 - (β - phenylphenyl) -, 1292¹.
 C₂₈H₃₀ClO₁₀ 1,5 - Pentadienone, 5 - (β - chlorophenyl) - 1,2,3 - triphenyl -, 1292¹.
 C₂₈H₃₀N₂O₁₀ Pyridine, 2,4,6 - tris(β - hydroxyphenyl) -, triacetate, 3845¹.
 C₂₈H₃₀O₁₀ Δ¹ - Cyclohexenol, 6 - benzal - 2 - (α - ethylphenyl) -, benzoate, 3826¹.
 C₂₈H₃₀O₁₀ Methane, tetraanisyl-, 2838¹.
 C₂₈H₃₀O₁₀ Δ^{1,4} - 3 - Pentadienone, 1,5 - bis(5 - hydroxy - 2 - thymyl) -, [Dithymolaldehydeacetone], diacetate, 3482¹.
 C₂₈H₃₀N₂O₁₀ Mucamic acid, brucine salt, 3624¹.
 C₂₈H₃₀N₂O₁₀ Benzamide, N, N - bis(3 - camphorylmethyl) -, 368¹.
 C₂₈H₃₀N₂β - Toluidine, α, α - bis(dimethylaminophenyl) - N, N - dipropyl-, [4,4',4'' - Tetramethyldipropyltriiminotriphenylmethane], 2638¹.
 C₂₈H₃₀N₂O₁₀ Urea, α, α - bis(3 - camphorylmethyl) - β - phenylthio -, 368¹.
 C₂₈H₃₀N₂O₁₀ Laurin, α - mono -, bisphenylurethane, 689¹.
 C₂₈H₃₀IN₂β - Toluidine, α, α - bis(dimethylaminophenyl) - N, N - diethyl-, [4,4',4'' - Tetramethyldiethyltriiminotriphenylmethane], dimethiodide, 2638¹.
 C₂₈H₃₀Al₂N₂O₁₀ Methane, bis(diethylaminophenyl)sul-, ethiodide, 1901¹.
 C₂₈H₃₀N₂O₁₀ Anthraquinone, 1,5 - diphtalimide - 3836¹.
 C₂₈H₃₀Chalcacene, 1312¹.
 Rhodacene, 1311¹.
 C₂₈H₃₀Co₂N₂O₁₀ + 3H₂O 1 - Cobaltic 7 - hydroxy - 1,2 - naphthoquinone - 1 - oximate, 2414¹.
 C₂₈H₃₀Co₂N₂O₁₀ 2 - Cobaltic 1,2 - naphthoquinone - 2 - oximate - 4 - sulfonic acid, 2415¹.
 C₂₈H₃₀Co₂N₂O₁₀ 2 - Cobaltic 8 - hydroxy - 1,2 - naphthoquinone - 2 - oximate - 3,6 - disulfonic acid, 2415¹.
 C₂₈H₃₀O₁₀ Truxene, diphenyl-, 3274¹.
 C₂₈H₃₀O₁₀ Ethylene, tetrabenzoyl-, 343¹.
 C₂₈H₃₀Bi Bismuthine, tri - 1 - naphthyl-, 2846¹.
 C₂₈H₃₀N₂O₁₀ Δ^{1,4} - 1 - Pentadienone, 5 - hydroxy - 3,5 - diphenyl - 1 - β - tolyl -, picrate, 1292¹.
 C₂₈H₃₀N₂O₁₀ Δ^{1,4} - 1 - Pentadienone, 1 - m - anisyl - 5 - hydroxy - 3,5 - diphenyl -, picrate, 1293¹.
 C₂₈H₃₀N₂O₁₀ 2 - Naphthalenesulfonamide, 7 - benzamide, 4 - hydroxy -, benzoate, [Dibenzoyl - 2 - amino - 5 - hydroxy - naphthalenesulfonamide], 536¹.
 C₂₈H₃₀N₂O₁₀ Pyridine, 2,4 - diphenyl - 6 - β - tolyl -, picrate, 3844¹.
 C₂₈H₃₀N₂O₁₀ Pyridine, 2 - β - anisyl - 4,6 - diphenyl -, picrate, 3844¹.
 C₂₈H₃₀N₂O₁₀ Pyridine, bis(β - hydroxyphenyl)phenyl -, methopicate, 3844¹, 3845¹.
 C₂₈H₃₀O₁₀ Phthalide, bis(methoxynaphthyl) -, [Naphthalophthalin dimethyl ether], 813¹.
 C₂₈H₃₀Cl₂O₁₀ Ethylene, tetrakis(β - chlorophenyl) 2 - butanone addition compd., 529¹.
 C₂₈H₃₀N₂O₁₀ Naphthalenedisulfonamide, N, N' - bis(4 - amino - 1 - naphthyl) -, 2437¹.
 C₂₈H₃₀O₁₀ Anthracene, diacetyl - 9,10 - dihydro - 9,10 - diphenyl -, 1133¹.
 C₂₈H₃₀Br₂O₁₀ Ethylene, tetrakis(β - bromophenyl) -, ethyl ether addition compd. of, 526¹.
 C₂₈H₃₀IN₂O₁₀ Isocyanine, cinnamylamino - 1,1' - dimethyl -, iodide¹, 4009¹.
 C₂₈H₃₀N₂O₁₀ Truxenamide, 1890¹.
 C₂₈H₃₀N₂O₁₀ Naphthalenedisulfonic acid, bis [(and 2) naphthylamine] salt, 55¹, 56¹.
 C₂₈H₃₀N₂O₁₀ Acetophenone, α, α' - sulfonyl-bis, di(benzalhydrazones) [Phenacyl sulfone dibenzalhydrazones], 2076¹.
 C₂₈H₃₀Anthracene, 9,10 - dihydro - 7 - dimethyl-, 9,10 - ditolyl -, 1133¹.
 C₂₈H₃₀N₂O₁₀ α, α' - Tolidine, N, N' - dianisyl-, 2288¹.
 C₂₈H₃₀Co₂N₂O₁₀ + 3H₂O 7 - Pentammine - 1,2 - dicobaltic 7 - hydroxy - 1,2 - naphthoquinone - 1 - oximate, 2415¹.
 C₂₈H₃₀Co₂N₂O₁₀ 4 - Pentammine - 3,4 - dicobaltic 1,2 - naphthoquinone - 2 - oximate - 4 - sulfonate, 2415¹.
 C₂₈H₃₀N₂Ethylene, α, α' - bis(β - dimethylaminophenyl) - β, β' - diphenyl -, 819¹.
 C₂₈H₃₀N₂S₂Ethylene sulfide, α, α - bis(dimethylaminophenyl) - β, β - diphenyl -, 817¹.
 C₂₈H₃₀N₂O₁₀ Triethylenetetramine tetrapicrate, 820¹.

- $C_6H_5N_2O_2$ Aniline, *N,N'*(β,β' - *o* - phenyl-
sagdiorydiethylene)bis[*N* - methyl -
picrate, 777.
- $C_{10}H_{16}N_2O_2$ Camphor, 3,3' - (1,4 - naphthyl-
enedilimino)bis-, 1019^a.
- $C_{10}H_{16}N_2O_2$ Hydrazine, α,β - di - *p* - anisyl -
 α,β - bis(*p* - dimethylaminophenyl) -,
711.
- $C_{10}H_{16}NO_2$ Picrotoxin, 1899, 2870^a.
- $C_{10}H_{16}CoN_2O_2$ Hexamminocobaltic 1,2 - naph-
thoquinone - 1 - oximate, 2414^a.
- $C_{10}H_{16}N_2O_2$ Camphor, 3 - [4 - (3 - camphoryl-
amino) - 1 - naphthylimino] -, 2860^a.
- $C_{10}H_{16}O_2$ Methane, salicyldithymyl, trimethyl
ether, 1893^a.
- $C_{10}H_{16}CoN_2O_2 \cdot 5H_2O$ 3,6 - Dipentam-
mino - 2,3,6 - tricoaltic 8 - hydroxy -
1,2 - naphthoquinone - 2 - oximate -
3,6 - disulfonate, 2415^a.
- $C_{10}H_{16}O_2$ Benzene-apocholic acid addition compd.,
1899^a.
- $C_{10}H_{16}O_2$ See *Onobain*.
- $C_{10}H_{16}O_2$ Ursol, 2061^a.
- $C_{10}H_{16}O_2$ Siarsollic acid, 2851^a.
- $C_{10}H_{16}O_2$ Squalene, 2009^a.
- $C_{10}H_{16}O_2$ α (and β) - Amyrin, 1016^a.
Lupeol, 2469^a.
- $C_{10}H_{16}K_2O_2$ Attractylin, 1753^a.
- $C_{10}H_{16}N_2O_2$ Chitin, triacetyl-, 524^a.
- $C_{10}H_{16}CoN_2O_2 \cdot 5H_2O$ 8 - Ammonium
3,6 - dipentammino - 2,3,6 - tricoaltic
8 - hydroxy - 1,2 - naphthoquinone -
2 - oximate - 2,6 - disulfonate, 2415^a.
- $C_{10}H_{16}CoN_2O_2 \cdot 5H_2O$ 8 - Tripentam-
mino - 2,3,6,8 - tetracoaltic 8 - hydroxy -
1,2 - naphthoquinone - 2 - oximate -
3,6 - disulfonate, 2415^a.
- $C_{10}H_{16}O_2$ Melene, 2829^a.
- $C_{10}H_{16}N_2O_2$ Acridine, 5 - phenyl -, picrate,
2099^a.
- $C_{10}H_{16}N_2O_2$ Methane, di- 2 - quinolyl -, di-
picrate, 3111^a.
- Quinoline, 1,2 - dihydro - 2 - (2 - quinolyl-
methylene) -, dipicrate, 3111^a.
- $C_{10}H_{16}NO_2$ Benzamide, *N* - (dihydroxynaph-
thyl) -, dibenzoate [Tribenzoylamino -
1,8 - dihydroxynaphthalene, 3479^a].
- $C_{10}H_{16}N_2O_2$ Pyridine, 4 - (*p* - hydroxyphenyl) -
2,6 - diphenyl -, acetate picrate, 3844^a.
- 2 - Violonimine, *N* - acetyl -, picrate, 1293^a.
- $C_{10}H_{16}O_2$ Phenolcitracoselin, dibenzoate, 1699^a.
- $C_{10}H_{16}N_2O_2 \Delta^{1,4}$ 1 - Pentadienone, 8 - hydroxy -
3 - phenyl - 1,5 - di - *p* - tolyl -, picrate,
1992^a.
- $C_{10}H_{16}N_2O_2$ Pyridine, 4 - phenyl - 2,6 - di - *p* -
tolyl -, picrate, 3844^a.
- $C_{10}H_{16}N_2O_2$ Pyridine, di - *p* - anisylphenyl -,
picrate, 3844^a.
- $C_{10}H_{16}N_2O_2 \Delta^{1,4}$ 1 - Pentadienone, 2,5 - di -
p - anisyl - 5 - hydroxy - 1 - phenyl -,
picrate, 3109^a.
- $C_{10}H_{16}N_2O_2$ Ethylene, tetrakis(*p* - chlorophenyl) -,
3 - pentanone, addition compd., 526^a.
- $C_{10}H_{16}Br_2O_2$ Ethylene, tetrakis(*p* - bromo-
phenyl) -, ethyl propionate addition compd.,
526^a.
- , tetrakis(*p* - bromophenyl) -, propyl
acetate addition compd., 526^a.
- $C_{10}H_{16}N_2$ Compd., from 2,2',2'' - methenyl-
triquinoline + MeI + alc. (m. 300°),
1308^a.
- $C_{10}H_{16}N_2O_2 \Delta^{1,4}$ 1 - Pentadienone, 5 - hydroxy -
1,3 - diphenyl - 5 - (*p* - phenylphenyl) -,
disemicarbazone, 1292^a.
- $C_{10}H_{16}O_2 \Delta^1$ - Cyclohexenol, 6 - benzal - 2 -
(α - ethylbenzyl) -, cinnamyl deriv.,
3829^a.
- $C_{10}H_{16}N_2O_2$ Lyxuronic acid, benzylphenylhy-
drazone, benzylphenylhydrazine salt,
3625^a.
- $C_{10}H_{16}O_2$ Benzaldehyde - apocholic acid ad-
dition compd., 859^a.
- $C_{10}H_{16}N_2O_2(?)$ Delphinine, 411^a.
- $C_{10}H_{16}O_2$ Glucose, α - pentaisovaleryl -, 2423^a.
Isoglucose, pentaisovaleryl -, 2423^a.
- $C_{10}H_{16}Br_2O_2$ 2(1) - α - Naphthofuranone, 1,1' -
terephthalalbis -, 2874^a.
- $C_{10}H_{16}N_2O_2$ 5 - Pyrazolone, 1 - (2 - anthraqui-
nonyl) - 4 - (2 - anthraquinonylazo) -
3-methyl-, 579.
- $C_{10}H_{16}N_2O_2$ Phenol, *p,p'* - (4,6 - dinitro - *m* -
phenylenedibazo)bis-, dibenzoate, 2845^a.
- $C_{10}H_{16}Br_2Cl_2$ Ethylene, tetrakis(*p* - bromophenyl)-
chlorobenzene addition compd., 526^a.
- $C_{10}H_{16}Cl_2$ Ethylene, tetrakis(*p* - chlorophenyl)-,
benzene addition compd., 526^a.
- $C_{10}H_{16}Hg_2S_2$ Thiophene, 3,3' - mercuribis[2,5 -
diphenyl -, [2,5,2'5' - Tetraphenyl -
3,3' - mercury dithienyl], 2873^a.
- $C_{10}H_{16}N_2O_2$ α - Naphthimidazole, 2,2' - α -
phenylenebis 1 - acetyl -, 3836^a.
- $C_{10}H_{16}N_2O_2$ Hydrazine, α - benzoyl - β - boryl -
 α - (hydroxyphenylazo) - β - benzoyl -,
benzoate, [Dibenzoylboro - phenyl-
hydrazidobenzeneazophenol], 233^a.
- $C_{10}H_{16}N_2O_2$ Benzophenone, 4,6 - dinitro - *m* -
phenylenedihydrazone, 2845^a.
- $C_{10}H_{16}N_2O_2$ Congo red, 872^a.
- $C_{10}H_{16}Cl_2O_2$ Ethylene, tetrakis(*p* - chlorophenyl)-,
acetone addition compd., 526^a.
- $C_{10}H_{16}$ 1,7 - Octadiene, 1,1,8,8 - tetraphenyl -,
236^a.
- $C_{10}H_{16}N_2O_2$ Malonanilide, α,α' - perthiobis-
[α - methyl-, 2072^a].
- $C_{10}H_{16}N_2O_2 \cdot 7H_2O$ 4 - Imidazolepropionle
acid, α - (methylanino) -, sesquipicrate,
2440^a.
- $C_{10}H_{16}O_2$ 1,8 - Octanediol, 1,1,8,8 - tetraphenyl -,
236^a.
- $C_{10}H_{16}N_2O_2$ Thebainol, dihydro-, bisphenyl-
urethan, 3977^a.
- $C_{10}H_{16}Br_2Cl_2Hg$ Bindschadler's green, *o*-dibromo-
mercuric chloride compd., 529^a.
- $C_{10}H_{16}Br_2Cl_2Zn$ Bindschadler's green, *o* - di-
bromo-, zinc chloride compd., 529^a.
- $C_{10}H_{16}N_2O_2$ Hydrazine, tetrakis[2,4 - di-
methoxyphenyl] -, dipicrate, 2276^a.

- C₂₅H₂₅N₂ Hydrazine, α, β -bis(p -diethylamino-phenyl) - α, β -diphenyl-, 70^o.
 C₂₅H₂₅NO, Veratrine [Cevadine], 411^o.
 C₂₅H₂₅N₃O₂P₃ Triphosphonucleic acid, 3116^o.
 C₂₅H₂₅O₂ α -Amyrin, acetate, 2749^o.
 Lupeol, acetate, 2749^o.
 C₂₅H₂₅O₂ Compd., from siarasinic acid and AcOH, 2851^o.
 C₂₅H₂₅N₂O₂ Chitin, tetraacetyl-, 524^o.
 C₂₅H₂₅O₂ Glucose, β -monostearyltetraacetyl-, 2424^o.
 C₂₅H₂₅CoN₂O₂ 1-Cobaltic 1,2-naphthoquinone-1-oximate-3-carboxylic acid, 2415^o.
 C₂₅H₂₅N₂O₂ 5-Methyl-1-benzothiazole- p -benzenediazonium nitroprusside-, 3105^o.
 C₂₅H₂₅N₂O₂ Pyridine, 2-(2-naphthyl)-4,6-diphenyl-, picrate, 3843^o.
 C₂₅H₂₅Br, Ethylene, tetrakis(p -bromophenyl)-, toluene addition compd., 526^o.
 C₂₅H₂₅CrN₂ Quinoline salt of a hexathio-cyano complex of Cr, 1467^o.
 C₂₅H₂₅N₂O₂ Pyridine, bis(p -hydroxyphenyl)-phenyl-, diacetate picrate, 3844^o, 3845^o.
 C₂₅H₂₅CoN₂O₂ 3-Pentammino-1,3-dicobaltic 1,2-naphthoquinone-1-oximate-3-carboxylate, 2413^o.
 C₂₅H₂₅ 1,8-Nonadiene, 1,1,9,9-tetraphenyl-, 236^o.
 C₂₅H₂₅N₂O₂ See *Bilirubin*.
 C₂₅H₂₅O₂ 1,9-Nonanediol, 1,1,9,9-tetraphenyl-, 236^o.
 C₂₅H₂₅O₂ Rhaponticin, hexaacetyl-, 2427^o.
 C₂₅H₂₅Br, Methane, salicyldithymyl-, triacetate, 1893^o.
 C₂₅H₂₅O₂ Methane, salicyldithymyl-, triethyl ether, 1893^o.
 C₂₅H₂₅N₂O₂ 2,12- $\gamma\gamma'$ -Dibenzocarbazole-disulfonic acid, 4,10-dihydroxy-, dibenzoate, *disodium salt*, [*Disodium* dibenzoyl-5,5'-dihydroxy-2,2',1,1'-dinaphthylcarbazole-7,7'-disulfonate], 836^o.
 C₂₅H₂₅N₂O₂ Carbinol, tri(2-quinolyl)-, picrate, 1309^o.
 C₂₅H₂₅N₂O₂ Phenanthrenequinone, 2,7-(and 4,5)-bis(7-amino-1-hydroxy-3-sulfo-2-naphthylazo)-, 3832^o.
 C₂₅H₂₅Br, Ethylene, tetrakis(p -bromophenyl)-, p -xylene addition compd., 526^o.
 C₂₅H₂₅N₂ Dibenzylamine, α, α' -di(1-naphthyl)-, 69^o.
 C₂₅H₂₅N₂ α, α' -Bi[benzylamine], N, N' -di(2-naphthyl)-, 2286^o.
 C₂₅H₂₅N₂O₂ Resorcinol, 4,6-bis[2-(p -tolylsulfonyl)- p -anisylazo]-, [Bis-1,3-(4'-methoxy-2'- p -toluenesulfonylbenzenesazo)]-4,6-dihydroxybenzene], 3999^o.
 C₂₅H₂₅O₂ Chebulinic acid, 847^o.
 C₂₅H₂₅ 1,9-Decadiene, 1,1,10,10-tetraphenyl-, 236^o.
 C₂₅H₂₅N₂O₂ Triethyletetramine, N, N', N'', N''' -tetra benzoyl deriv., 829^o.
 C₂₅H₂₅N₂O₂ Malonanilide, α, α' -perthiobis-, [N, N' -dimethyl-, 2972^o.
 C₂₅H₂₅AsBrO₂ Benzylmethyl-1-naphthyl-phenylarsonium d - α -bromocamphor- r -sulfonate, 2664^o.
 C₂₅H₂₅O₂ 1,10-Decanediol, 1,1,10,10-tetraphenyl-, 236^o.
 C₂₅H₂₅O₂ Mandelic acid, heptacetylcelloside-, 61^o.
 Mandelic acid, maltose heptacetyl deriv., 2632^o.
 C₂₅H₂₅O₂ Camphor - apocholic acid addition compd., 850^o.
 C₂₅H₂₅N₂O₂ Chitin, pentaacetyl-, 524^o.
 C₂₅H₂₅CrN₂O₂ 1-Pentadienone, 5-hydroxy-1,3-diphenyl-5-(p -phenylphenyl)-, picrate, 1292^o.
 C₂₅H₂₅N₂O₂ Pyridine, 2,4-diphenyl-6-(p -phenylphenyl)-, picrate, 3844^o.
 C₂₅H₂₅N₂O₂ Pyridine, 2,4,6-tris(p -hydroxyphenyl)-, triacetate picrate, 3845^o.
 C₂₅H₂₅N₂O₂ 2-Violonimine, N -acetyl-, picrolonate, 1293^o.
 C₂₅H₂₅N₂ p -Phenylenediamine, N, N -diethyl- N' -phenyl- N' -(triphenylmethyl)-, 70^o.
 C₂₅H₂₅N₂O₂ 1-Hexanone, 6-amino-1-(4-quinolyl)-, dipicrolonate, 3490^o.
 1-Pentanone, 5-methylamino-1-(4-quinolyl)-, [γ -Quinolyl 4-methylamino-butyl ketone], dipicrolonate, 3488^o.
 C₂₅H₂₅O₂ Ergotoin, 2152^o.
 C₂₅H₂₅Br, NO₂ Stearic acid, hexabromo-, morphine salt, 3617^o.
 C₂₅H₂₅AsN₂Cl Triphenarsazine chloride, 2633^o.
 C₂₅H₂₅N₂O₂ 9,10-Dihydro-9,10-anthrylene-dipyridinium dipicrate, 2870^o.
 C₂₅H₂₅N₂O₂ p -Malonotoluide, α, α' -dithiobis [α -methyltetranitro-, 3621^o.
 C₂₅H₂₅AsN₂ Phenarsazine, 1,1',1''-nitro-tris[1,6-dihydro-, [Triphenarsazine amine], 2634^o.
 C₂₅H₂₅CoN₂O₂ 2-Cobaltic 5-acetylmino-1,2-naphthoquinone-2-oximate-3-sulfonic acid, 2413^o.
 C₂₅H₂₅Br₂OP₂ Anhydro(triphenylphosphine oxybromide), 3283^o.
 C₂₅H₂₅Br₂ Hexaphenylphosphonium dibromide, 3283^o.
 C₂₅H₂₅O₂ Pyranhydrouse, 4-methyl-2,6-diphenyl-, 3838^o.
 C₂₅H₂₅Br₂OP₂ Bromotriphenylphosphonium hydroxide, basic, 3283^o, 3283^o.
 C₂₅H₂₅N₂O₂ 1,2-Propanediol, 3-amino-, dibenzoate oxalate, 3279^o.
 C₂₅H₂₅N₂O₂ 1-Hexanone, 6-methylamino-1-(4-quinolyl)-, dipicrolonate, 3490^o.
 1-Pentanone, 5-ethylamino-1-(4-quinolyl)-, dipicrolonate, 3489^o.
 C₂₅H₂₅N₂O₂ 1-Pentanone, 1-(6-methoxy-4-quinolyl)-6-(methylamino)-, dipicrolonate, 3489^o.

- $C_{10}H_{15}AsBrO_3S$ Homopiperonylmethyl - 1 - naphthylarsonium 4 - α - bromocamphor - π - sulfonate, 2064⁴.
- $C_{10}H_{14}N_2O_4S_2$ α (and β) - Malonotoluide, α, α - dithiobis[α - methyl -], 3621⁴.
- $C_{10}H_{17}Co_2N_3O_8S_4$ + 4H₂O 3 - Pentammino - 2, 3 - dicobaltic 6 - acetylmino - 1, 2 - naphthoquinone - 2 - oximate - 3 - sulfonate, 2415⁴.
- $C_{10}H_{14}$ Reduction product of compd. from heating quinone, 1541⁴.
- $C_{10}H_7BrN_2O_3S$ Compd., from PhCH(C₆H₅NEt₂)C₆H₄NMeil and bromocamphor-sulfonate, 2638⁴.
- $C_{10}H_{13}HgO_2$ Compd., from p - methylanisole + Hg (OAc) (m. 132-3°), 508⁴.
- $C_{10}H_{14}Co_2N_3O_8S_4$ + 2H₂O 3, 6 - Dipentammino - 2, 3, 6 - tricobaltic 8 - acetylmino - 1, 2 - naphthoquinone - 2 - oximate - 3, 6 - disulfonate, 2415⁴.
- $C_{10}H_{10}O_9$ Digitan, 707⁴.
- $C_{10}H_{14}N_2O_2$ Chitin, hexaacetyl-, 524⁴.
- $C_{10}H_{16}O_4$ Glucose, α - pentacapranyl-, 2423⁴.
- $C_{10}H_{14}ClN_3$ 3 - (Di - 3 - carbazylmethylene) - 3 - isocarbazonium chloride, [Chloride of tri - 3 - carbazylcarbinol], 828⁴.
- $C_{10}H_{14}NO_2$ Pyridine, bis(p - hydroxyphenyl) - phenyl-, dibenzoate, 3844⁴, 3845⁴.
- $C_{10}H_{14}N_2$ Carbazole, 3, 3', 3'' - methenyltris-, [Tri - 3 - carbazylmethane], 828⁴.
- $C_{10}H_{14}N_2O$ Carbinol, tri - 3 - carbazyl -, 828⁴.
- $C_{10}H_{14}O_2$ Δ^4 - 1 - Pentadienone, 5 - hydroxy - 3, 5 - bis(p - hydroxyphenyl) - 1 - phenyl -, dibenzoate, 3107⁴.
- $C_{10}H_{14}NO_3$ Methane, bis(diethylaminophenyl)-furyl-, picrate, 1901⁴.
- $C_{10}H_{14}Br_2O_2$ β - Amyrin, dibromo-, benzoate, 1016⁴.
- $C_{10}H_{14}BrO_2$ α - Amyrin, bromo-, benzoate, 1016⁴.
- $C_{10}H_{14}O_2$ α (and β) - Amyrin, benzoate, 1016⁴.
- $C_{10}H_{14}NO_2$ 3 - Isocarbazole - 9(0) - carboxylic acid, 3 - (di - 3 - carbazylmethylene) -, [Tri - 3 - carbazylformate], 828⁴.
- $C_{10}H_{14}$ Indene, 1, 1' - terephthalalbis[3 - phenyl-, 3830⁴.
- $C_{10}H_{14}NO_2$ Benzamide, N, N' - (4, 5 - dihydroxy - 1, 8 - naphthylene)bis -, dibenzoate [Tetrabenzoyl - 4, 5 - diamino - 1, 8 - dihydroxynaphthalene], 3478⁴.
- $C_{10}H_{14}$ Anthracene, 10, 10 - dihydro - 9, 9, 10, 10 - tetraphenyl-, 1133⁴.
- $C_{10}H_{14}Cr_2N_3O_7$ 9 - Anthrylpyridinium dichromate 2870⁴.
- $C_{10}H_{14}O_3$ + 3H₂O Compd., from pyrogallol and P₂O₅ (m. 145°), 2854⁴.
- $C_{10}H_{14}N_2$ Compd., PhC:NPh + Ph₂CHNHPh, 2860⁴.
- $C_{10}H_{14}O_3$ Glucose, di(triacetylalloyl)triacetyl-, 847⁴.
- $C_{10}H_{14}Cl_2N_2O_3$ 4 - Imidazolepropionic acid, α - chloro - ethyl ester, sesquioxalate, 2440⁴.
- $C_{10}H_{14}Br_6N_2O_2$ Stearic acid, hexabromo-, quinone salt, 3617⁴.
- $C_{10}H_{17}O_4$ Compd., stearylglycolic acid + stearic acid (m. 76°), 2067⁴.
- $C_{10}H_9Cl_4$ Methane, chlorophenyl(p - phenylphenyl)-, carbon tetrachloride addition compd., 528⁴.
- $C_{10}H_{17}N_3O_4$ Mucamic acid, pentaacetate, brucine salt, 3624⁴.
- $C_{10}H_{14}Br_6N_2O_2$ Stearic acid, hexabromo-, strychnine salt, 3617⁴.
- $C_{10}H_{16}Cr_2N_3O_7$, 2593⁴.
- $C_{10}H_{17}O_2$ Laurin, 1096⁴.
- $C_{10}H_{17}IO_4$ α - Iodohydrin, distearate, [Distearyl-iodohydrin], 688⁴.
- $C_{10}H_{18}O_2$ Stearin, α, γ - di -, 688⁴.
- $C_{10}H_{14}N_2O_4$ Quinoline, 2, 2', 2'' - methenyltris -, dipicrate, [sym - Triquinolyl - 2-methane dipicrate], 1306⁴.
- $C_{10}H_{17}N_2O_8S_4$ α, γ - Dibenzophenazine, 11-amino-2, 7 - bis(7 - amino - 1 - hydroxy - 3 - sulfo - 2 - naphthylazo) -, [11 - Aminophenanthraphenazine - 2, 7 - bis - (2' - azo - 7' - amino - 1' - hydroxynaphthalene - 3' - sulfonic acid)], 3833⁴.
- $C_{10}H_{14}N_2O_8S_4$ α, γ - Dibenzophenazine, 2, 7 - bis(1 - amino - 4 - sulfo - 2 - naphthylazo) -, 9, 14 - dihydro -, [Dihydrophenanthraphenazine - 2, 7 - bis(2' - azonaphthionic acid)], 3833⁴.
- $C_{10}H_{14}N_2O_8S_4$ + H₂O 2, 7 - Naphthalenedisulfonic acid, 3, 4 - dihydro - 5 - hydroxy - 3, 4 - diketo - 3 - oxime, β -naphthylamine salt, 2415⁴.
- $C_{10}H_{10}O_2$ Pyranhydrone, 4 - methyl - 2, 6 - di - p - anisyl-, 3839⁴.
- $C_{10}H_{14}ClO_2$ Pyranhydrone, 4 - methyl - 2, 6 - di - p - anisyl -, chloride, 3839⁴.
- $C_{10}H_{14}Br_6NO_2$ Stearic acid, hexabromo-, narcotine salt, 3617⁴.
- $C_{10}H_{14}O_8S_4$ Cellosyl glucosyl sulfide hendecaacetate, 2837⁴.
- $C_{10}H_{14}O_8Se$ Cellosyl glucosyl selenide hendecaacetate, 2837⁴.
- $C_{10}H_{14}N_2O_4$ Furoil green, picrolonate of leuco base, 1901⁴.
- $C_{10}H_{17}O_2$ Stearin, di-, acetate, 688⁴.
- $C_{10}H_{14}N_2O_2$ α - Naphthimidazole, 2, 2' - o - phenylenebis[1 - benzoyl-, 3836⁴.
- $C_{10}H_{14}N_2NO_5S_4$ 5 - Methyl - 1 - benzothiazole - p - benzenediazonium orthoborate, 3105⁴.
- $C_{10}H_{14}O_2$ Benzene, hexa(hydroxyphenyl)-, 159⁴.
- $C_{10}H_{14}O_7$ Phenolcoumarin tribenzoate, 4005⁴.
- $C_{10}H_{14}Cr_2Fe_3O_{11}$ + 4H₂O Dicitratodichromic-ferric citrate, 841⁴.
- $C_{10}H_{14}Fe_3O_{11}$ + H₂O Dicitratotriferric citrate, 840⁴.
- $C_{10}H_{14}Cr_2O_8$ + 4H₂O Diaquodicitratodiol-trichromic citrate, 841⁴.
- $C_{10}H_{14}Co_2H_2$ + 9H₂O, 2593⁴.
- $C_{10}H_{14}Fe_3H_2$ + 16H₂O, 2593⁴.
- $C_{10}H_{14}Fe_3O_7$ Diaquodicitratodioltriferic citrate, 841⁴.
- $C_{10}H_{14}Fe_3N_3$ + 13H₂O, 2593⁴.

- C₆H₇Fe₂N₄O₁₁ + 6H₂O Diaquocitratoferryl-citratodiammino-ol-ferric citrate, 8417.
 C₆H₇Fe₂N₄O₁₁ + 2H₂O Diaquodicitratodioxetramminotriferic citrate, 8414.
 + 6H₂O Diaquodiferrylcitratotetrammino-ferric citrate, 8417.
 C₆H₇N₃O₅ Δ^{1,4}-1-Pentadienone, 5-hydroxy-3,5-bis(β-hydroxyphenyl)-1-phenyl-, dibenzoate, picrate, 31074.
 C₆H₇ON: 3-[Bis(9-ethyl-3-carbazylo-methylene)-9-ethyl-3-isocarbazolum chloride, [Chloride of tri-9-ethyltri-3-carbazylo-carbinol], 8239.
 C₆H₇N₂O₂ 2-Hexamethylencimino, 1-benzoyl-3-cinchoninyl-, dipicronate, 3490.
 C₆H₇N₂ Carbazole, 3,3',3''-methenyltris-[9-ethyl-, [Tri-9-ethyltri-3-carbazylo-methane], 8284.
 C₆H₇N₂O Carbinol, tris(9-ethyl-3-carbazylo-), 828.
 C₆H₇N₂O Laurin, di-, α-palmityl-, 6864.
 C₆H₇N₂S₂ 5-γ-Isobenzophenothiazine, α,α'-dithiobis-[5-phenylimino-, [o-Mercaptophenyl-naphthophenothiazine disulfide], 2640.
 C₆H₇N₂O Rhapontigin, tetrabenzoyle-, 2427.
 C₆H₇N₂O₂ 3-Isocarbazole-9(9)-carboxylic acid, 3-[(bis-9-ethyl-3-carbazylo-methylene)-9-ethyl-, [Tri-9-ethyltri-3-carbazylo-formate], 829.
 C₆H₇N₂O₂ Tripyridine trioxalato-ferrate, 3257.
 C₆H₇N₂O₂ Camphor, β,β'-biphenylenedis-azobis[3-anilino-, 2860.
 C₆H₇N₂O₂ Glycyrrhizic acid, 29594.
 C₆H₇N₂O₂ Digotoxin, 7074.
 C₆H₇N₂O₂ Hydrouroushiol monomethyl ether di-phenoquinone, 864.
 C₆H₇N₂O₂ Hydrouroushiol, monomethyl ether hydroquinol, 864.
 C₆H₇N₂O₂S₂ 3H₂O Toluene-sulfonic acid, α,α'-(s-diethyl-s-dipropylidialico-ethylene)bis-, menthylamine salt, 2416.
 C₆H₇N₂LaO₂ Methane, dibenzoyl-, lanthanum salt, [Lanthanum-dibenzoylmethane], 61.
 C₆H₇N₂O₂Yt Methane, dibenzoyl-, yttrium salt, [Yttrium dibenzoylmethane], 91.
 C₆H₇N₂LaNO₂ Methane, dibenzoyl-, lanthanum salt, NH₃ addition compd. of, [Ammonia-lanthanum-dibenzoylmethane], 91.
 C₆H₇N₂ONu Methane, bis(diethylaminophenyl)-furyl-, picronate, 1901.
 C₆H₇N₂O₂ Desoxyglycyrrhetin, 2427.
 C₆H₇N₂O₂ Glycyrrhetic acid, 2427.
 C₆H₇N₂O₂ Myristin, 1096.
 C₆H₇N₂O₂ Narcofine, 1600.
 C₆H₇N₂O₂ Glycyrrhetic acid, methyl ester, 2427.
 C₆H₇N₂O₂ Stearin, α,β (and α,γ)-dl-β-nitrobenzoate, 689.
 C₆H₇N₂O₂ Glycyrrhetic acid, ethyl ester, 2427.
 C₆H₇N₂O₂ Eruca, dl-, 606.
 C₆H₇N₂O₂S₂ 5,7,12,14-β,β'-Dihenzothian-threnetetrol, tetrabenzoate, 2639.
 C₆H₇N₂FeN₂S₂ 5-Methyl-1-benzothiazole-β-benzenediazoniumferricyanide, 3105.
 C₆H₇N₂Cl₂Si₂ Tetrasilicobutane, dichloroocta-phenyl-, 2847.
 C₆H₇N₂Si₂ Tetrasilicobutane, diiodooctaphenyl-, 2846.
 C₆H₇N₂OSi₂ Silicotetrase, octaphenyl-, oxide, 2846.
 C₆H₇Si₂ Tetrasilicobutane, octaphenyl-, 2846.
 C₆H₇O₂ Methane, salicyldithymyl-, tribenzoate, 1893.
 C₆H₇Br₂N₂Pb₂ Compd., from PhNH₂, PbI₂ and PbBr₂, 2847.
 C₆H₇O₂ Grammin, 3661.
 C₆H₇O₂ Desoxyglycyrrhetin diacetate, 2427.
 C₆H₇O₂ Glycyrrhetic acid, diacetate, 2427.
 C₆H₇N₂O₂ Glucose, pentahippuryl-, 2424.
 C₆H₇O₂ Palmitin, P 630, 1096.
 C₆H₇N₂O₂ Dicellonyl sclenide tetradecaacetate, 2837.
 C₆H₇ Leucaene, 1311.
 C₆H₇O₂ Coronopie acid, 1741.
 C₆H₇O₂ Xylene-apocobolic acid addition compd., 859.
 C₆H₇O₂ Olein, 706.
 C₆H₇O₂ Ricinolin, 2991.
 C₆H₇O₂ Stearin, 1096, P 3564.
 C₆H₇O₂ Naphthalene-apocobolic acid addition compd., 859.
 C₆H₇CoN₂O₂S₂ 2-Cobaltic 1,2-naphtho-quinone-2-oximate-4-sulfonic acid, β-naphthylamine salt, 2415.
 C₆H₇N₂O₂ Brucine salt of an amorphous tannic acid (m. 250°), 848.
 C₆H₇Cl₂O₂ Ricinokin, O-trichloroformyl-, 2992.
 C₆H₇O₂ Rhaponticin, hexabenzoyle-, 2427.
 C₆H₇O₂ Oleodierucin, 606.
 C₆H₇O₂ Stearodibehenin, 606.
 C₆H₇N₂O₂S₂ 2H₂O Toluene-sulfonic acid, α,α'-(s-diethyl-s-dipropylidialico-ethylene)bis-, brucine salt, 2416.
 C₆H₇Br₂Cl₂N₂Pb₂ Compd., from PhNH₂, PbCl₂ and PbBr₂, 2847.
 C₆H₇Br₂Cl₂N₂Pb₂ Compd., from PhNH₂, PbBr₂ and PbI₂, 2847.
 C₆H₇FeO₂ Compd. from hydrouroushiol + FeCl₃, 864.
 C₆H₇ONu Glucose, α-pentapalmityl-, 2424.
 C₆H₇CoN₂O₂S₂ 3H₂O 2-Cobaltic 8-hydroxy-1,2-naphthoquinone-2-oximate-3,6-disulfonic acid, β-naphthylamine salt, 2415.
 C₆H₇ONu Glucose, α-pentaoleyl-, 2424.
 C₆H₇ONu Glucose, α-pentastearyl-, 2423.
 C₆H₇ONu Butyric acid-apocobolic acid addition compd., 859.
 C₆H₇ONu Inulin, triacetyl-, 3444.
 C₆H₇ONu Saccharose, octapalmityl-, 2424.
 C₆H₇ONu Saccharose, octastearyl-, 2424.
 C₆H₇ONu Raffinose, hendecapalmityl-, 2424.

- $C_{18}H_{35}O_2$: Palmitic acid-apocholic acid addition compd., 859^o.
 $C_{18}H_{35}O_4$: Stearic acid-apocholic acid addition compd., 859^o.
 $C_{18}H_{35}O_{11}$: Raffinose, hendecastearyl-, 2424^o.
 $C_{18}H_{11}$: Polycenaphthylene, 1313^o.
 $CaCl_2$: See Calcium chloride.
 $CaCl_2 \cdot H_2O$: See Calcium hypochlorite.
 $CaCl_2 \cdot 2H_2O$: 2378^o.
 $CaCrO_4$: See Calcium chromate.
 CaF_2 : See Calcium fluoride; Fluorite.
 $CaFe_2O_4$: See Calcium ferrite.
 $CaHPO_4$: See Calcium phosphate.
 CaH_2 : Calcium hydride, 8069^o.
 $Ca(OH)_2$: See Calcium hydroxide.
 CaH_2O_8 : See Calcium sulfite.
 CaH_2O_{11} : Calcium acid sulfate, 2398^o.
 CaH_2N_6 : 2507^o, 2508^o.
 CaI_2 : See Calcium iodide.
 $CaMgO_4$: See Monticellite.
 $CaMgO_4 \cdot 2H_2O$: Calcium magnesium silicate, 2971^o.
 $CaMnO_4$: See Calcium permanganate.
 $CaMoO_4$: See Calcium molybdate.
 $CaNO_3$: See Calcium nitrate.
 CaO : See Lime.
 CaO_2 : See Calcium peroxide.
 CaO_3 : See Calcium sulfite.
 CaO_4 : See Calcium silicate; Wollastonite.
 CaO_5 : See Anhydrite; Calcium sulfate; Gypsum.
 CaO_6 : See Calcium hyposulfite.
 CaO_7 : See Calcium tungstate; Scheelite.
 CaS : See Calcium sulfide.
 $CaSi_2O_7$: 1864^o.
 $CaSi_2O_8$: See Calcium orthosilicate.
 CaO_3P_2 : See Calcium phosphates; Merrilite.
 $CaO_4Si_2S_2$: Calcium stibiothiosulfate, 2507^o.
 $Ca_2Mn_2O_8 \cdot 4H_2O$: See Orientite.
 $Ca_2O_3P_2$: Calcium tetraphosphate, 3169^o.
 Ca_2PO_4F : See Apatite; Fluorapatite.
 CbH_2O_4 : Columbic acid, 1646^o.
 Cb_2O_3 : See Columbium oxide.
 $CdCl_2$: See Cadmium chloride.
 $CdH_2N_2O_4$: 2027^o.
 $CdH_2N_2O_4 \cdot 4H_2O$: 2027^o.
 $CdH_2N_2O_4 \cdot 6H_2O$: 2027^o.
 CdI_2 : See Cadmium iodide.
 CdO : See Cadmium oxide.
 CdO_2 : See Cadmium silicate.
 CdO_3 : See Cadmium sulfate.
 CdS : See Cadmium sulfide.
 $CdSi_2O_7$: See Cadmium silicates.
 $CoFe$: 2771^o.
 $CoFe_2$: 2771^o.
 CoO : See Cerium oxide.
 CoO_2 : See Cerium sulfate.
 Co_2S_3 : 2771^o.
 Co_2S_4 : 2771^o.
 $ClCoH_2NO_2$: tetrasilicato - chloro - triammino - cobalt, 3951^o.
 $ClCoH_2NO_2$: Silicato - tetrammino - cobalt chloride, 3951^o.
 $ClCoH_2NO_2$: 4053^o.
 $ClCo$: See Cesium chloride.
 $ClFeO_3$: P 3544^o.
 ClH : See Hydrochloric acid.
 ClH_2 : 4781^o.
 $ClHO$: See Hypochlorous acid.
 $ClHO_3$: Chlorosulfonic acid, 3634^o.
 $ClHO_4$: See Perchloric acid.
 $ClHO_4 \cdot Pb + \frac{1}{2} H_2O$: Lead perchlorate (basic), 3596^o.
 $ClHN$: Chloramine, 3704^o.
 $ClHSi$: Silicane, chloro-, 2394^o, 3951^o, 3952^o.
 $ClHN$: See Ammonium chloride.
 $ClHN_2$: See Ammonium perchlorate.
 $ClH_2Hg_2O_8$: 2394^o.
 ClI : See Iodine chloride.
 ClK : See Potassium chloride; Sylvite.
 $ClKMgO_3$: + 3H₂O See Kainite.
 $ClKO$: See Potassium chlorate.
 $ClKO$: See Potassium perchlorate.
 $ClLi$: See Lithium chloride.
 $ClNa$: See Halite; Sodium chloride.
 $ClNaO$: See Sodium hypochlorite.
 $ClNaO_2$: See Sodium chlorate.
 $ClRb$: See Rubidium chloride.
 $ClTi$: See Thallium chloride.
 $ClCo$: See Cobalt chloride.
 $ClCoH_2N_2$: Cobaltamine chloride, 4561^o.
 $ClCr$: See Chromium chlorides.
 $ClFe$: See Iron chlorides.
 $ClHSi$: Silicane, dichloro-, 2395^o, 3951^o, 3952^o.
 ClH_2O_4Pb : Lead perchlorate (basic), 3596^o.
 $ClHg$: See Mercury chlorides.
 ClH_2Ru : Potassium chlororuthenate, 2267^o.
 $ClMg$: See Magnesium chloride.
 $ClMgO$: See Magnesium chlorate.
 $ClMg_2O$: Magnesium oxychloride, 1604^o.
 $ClMn$: See Manganese chloride.
 $ClNi$: See Nickel chloride.
 $ClOSe$: See Selenyl chloride.
 $ClOZr$: Zirconyl chloride, 480^o.
 Cl_2O_3 : See Sulfuryl chloride.
 Cl_2O : See Chlorine oxides.
 Cl_2O_4Pb : See Lead perchlorate.
 Cl_2Pb : See Lead chloride.
 Cl_2S : See Sulfur chlorides.
 Cl_2S_2 : See Sulfur chlorides.
 Cl_2Se : Selenium chloride, 35^o, 826^o.
 $ClSn$: See Tin chlorides.
 $ClSr$: See Strontium chloride.
 $ClZn$: See Zinc chloride.
 $ClCrH_2O_4$: Dichlorochromic chloride, 2375^o.
 $ClCrH_2O_6$: Hexa-aquochromic chloride, 2375^o.
 Cl_2Fe : See Iron chlorides.
 $ClFeH_2N_2$: 2597^o.
 ClI : Iodine trichloride, 3984^o.
 $ClKMg$: 23791^o.
 Cl_2H_2O : See Carnallite.
 $ClLa$: See Lanthanum chloride.
 $ClMgNa$: 23791^o.
 ClN : See Nitrogen chloride.
 ClN : Nitrogen chloride, 367^o.
 $ClOP$: Phosphorus oxychloride, P 3544^o.
 $ClPbCl_2$: 215^o.
 $ClSb$: See Antimony chlorides.
 $ClNH$: Trichloroammonium chloride, 36^o.
 ClK_2S : 2379^o.

$\text{Cl}_2\text{K}_2\text{Zn}$ See *Potassium zinc chloride*.
 Cl_2MgNa_2 , 2379.
 Cl_2PbTh , 215.
 Cl_2Si See *Silicon chloride*.
 Cl_2Sn See *Tin chlorides*.
 $\text{Cl}_2\text{Cs}_2\text{Eu} + \text{H}_2\text{O}$ Cesium pentachlororuthenate, 1864.
 $\text{Cl}_2\text{K}_2\text{Sr}$, 2379.
 $\text{Cl}_2\text{K}_2\text{Eu} + \text{H}_2\text{O}$ Potassium pentachlororuthenate, 1864.
 $\text{Cl}_2\text{Rb}_2\text{Eu} + \text{H}_2\text{O}$ Rubidium pentachlororuthenate, 1864.
 Cl_2Sb Antimony chloride, 504.
 $\text{Cl}_2\text{Cs}_2\text{Eu} + \text{H}_2\text{O}$ Cesium chlororuthenate, 3257.
 $\text{Cl}_2\text{K}_2\text{Pt}$ See *Potassium chloroplatinate*.
 $\text{Cl}_2\text{Rb}_2\text{Eu}$ Rubidium chlororuthenate, 3257.
 CoF_2H_2 + $6\text{H}_2\text{O}$ Cobalt hydrogen fluoride, 456.
 CoFe_2O_4 Cobalt ferrite, 3023.
 CoH_2O_2 See *Cobalt hydroxides*.
 $\text{CoH}_2\text{N}_2\text{NaO}_2$ Sodium cobaltinitrite, 2593.
 $\text{CoH}_2\text{Hg}_2\text{N}_2\text{O}_4$, 2027.
 $\text{CoH}_2\text{N}_2\text{O}_2$ polyiodides of, 2027.
 $\text{CoH}_2\text{N}_2\text{O}_2\text{S} + 2\text{H}_2\text{O}$ Cobaltamine sulfate, 456.
 $\text{CoH}_2\text{Hg}_2\text{N}_2$, 2027.
 $\text{CoH}_2\text{J}_2\text{N}_2$, 2027.
 $\text{CoK}_2\text{O}_2\text{Si}$, 4053.
 CoO_2S See *Cobalt sulfate; Bieberite*.
 CoO_2Si Cobalt tetrasilicate, 3951.
 $\text{CoO}_2\text{N}_2\text{O}_2\text{Si}$ Silicato-tetrammino-cobaltic silicate, 3951.
 CoO_2 See *Cobalt oxides*.
 CrH_2O_2 See *Chromium hydroxide*.
 CrH_2O_2 See *Chromic acid*.
 CrH_2O_2 See *Chromium hydroxide*.
 $\text{CrH}_2\text{N}_2\text{MIO}_2$, 2259.
 $\text{CrK}_2\text{O}_2\text{S} + 12\text{H}_2\text{O}$ See *Alums*.
 CrK_2O_2 See *Potassium chromate*.
 CrNa_2O_2 See *Sodium chromate*.
 CrO_2 See *Chromium oxides*.
 CrO_2Pb See *Lead chromate*.
 CrSi_2 See *Chromium silicides*.
 CrFeO_2 See *Chromite*.
 CrH_2O_2 See *Dichromic acid*.
 $\text{CrH}_2\text{O}_2\text{S}$ Chromium sulfate, P 329.
 $\text{CrH}_2\text{N}_2\text{O}_2$ See *Ammonium dichromate*.
 CrK_2O_2 See *Potassium dichromate*.
 CrNa_2O_2 See *Sodium dichromate*.
 CrO_2 See *Chromium oxides*.
 CrO_2S See *Chromium sulfate*.
 CrSi_2 See *Chromium silicides*.
 CsHO See *Cesium hydroxide*.
 CsI See *Cesium iodide*.
 CsNO_2 See *Cesium nitrate*.
 $\text{CsO}_2\text{S}_2\text{Se}$ Cesium selenodithionate, 3036.
 $\text{Cs}_2\text{CuO}_2\text{Se}_2 + 6\text{H}_2\text{O}$ Cesium cupric selenate, 479.
 Cs_2O See *Cesium oxide*.
 $\text{Cs}_2\text{O}_2\text{S}$ See *Cesium sulfate*.
 Cu_2 See *Copper fluoride*.
 $\text{CuFe}_2\text{H}_2 + 6\text{H}_2\text{O}$ Copper hydrogen fluoride, 456.
 CuFeS_2 See *Chalcopyrite*.

CuFe_2O_4 Copper ferrite, 3023.
 CuH_2O_2 See *Copper hydroxide*.
 $\text{CuH}_2\text{N}_2\text{O}_2\text{Se}_2 + 6\text{H}_2\text{O}$ Ammonium cupric selenate, 479.
 $\text{CuH}_2\text{J}_2\text{N}_2$, 2027.
 $\text{CuK}_2\text{O}_2\text{Se}_2 + 6\text{H}_2\text{O}$ Copper potassium selenate, 479.
 CuN_2O_2 See *Copper nitrate*.
 CuNi_2 , 792.
 CuO See *Copper oxides*.
 CuO_2S See *Copper sulfate*.
 $\text{CuO}_2\text{Rb}_2\text{Se}_2 + 6\text{H}_2\text{O}$ Copper rubidium selenate, 479.
 CuPbS_2Sb See *Bournonite*.
 CuS See *Copper sulfides*.
 CuNO_2 Copper nitroxyl, 1261.
 CuO_2 See *Copper oxides*.
 CuS See *Chalcocite*.
 CuSb , 1124.
 CuSb , 9, 1124.
 Cu_2FeS_2 See *Bornite*.
 CuSb , 1124.
 $\text{CuO}_2 + \text{H}_2\text{O}$ Cuprous oxide (hydrated), 1261.
 Cu_2SbSb See *Tetrahedrite*.
 FFeO_2P See *Triphite*.
 FH See *Hydrofluoric acid*.
 FHN See *Ammonium fluoric*.
 FK See *Potassium fluoric*.
 FNa See *Sodium fluoric*.
 FRb See *Rubidium fluoric*.
 FSi See *Silicon fluorides*.
 FHN_2 See *Ammonium fluoric*.
 FMg See *Magnesium fluoric*.
 FSi See *Silicon fluorides*.
 FZn See *Zinc fluoric*.
 FHTl , 994.
 FSi See *Silicon fluoric*.
 FHSi See *Fluosilicic acid*.
 FKSi Potassium fluosilicate, P 153, P 416.
 $\text{FHMn} + 6\text{H}_2\text{O}$ Manganese hydrogen fluoride, 456.
 $\text{FHNi} + 6\text{H}_2\text{O}$ Nickel hydrogen fluoride, 456.
 FeH_2O_2 See *Iron hydroxides*.
 FeH_2O_2 See *Iron hydroxides*.
 $\text{FeH}_2\text{N}_2\text{O}_2\text{S}$ Iron ammonium sulfate, 2029.
 FeH_2O_2 Ferrous hydroxide peroxide, 1865.
 FeI_2 See *Iron iodide*.
 FeNa_2O_2 Sodium ferrite, 333.
 FeNa_2S Iron sodium sulfide, 349.
 FeO See *Iron oxides*.
 FeO_2Ti See *Ilmenite*.
 FeO_2P See *Iron phosphates*.
 FeO_2S See *Iron sulfates*.
 FeO_2W See *Perberite*.
 FeS See *Iron sulfide*.
 FeS_2 See *Pyrite*.
 $\text{Fe}_2\text{H}_2\text{O}_2\text{P}$ See *Dufrenoy*.
 $\text{Fe}_2\text{Mo}_2\text{O}_{12} + 6\text{H}_2\text{O}$ See *Molybdenite*.
 Fe_2N Iron nitride, 1245.
 $\text{Fe}_2\text{Na}_2\text{O}_2$ Sodium ferrate, 333.
 Fe_2NiO_2 Nickel ferrite, 3023.
 Fe_2OS Thionyl fluoride, 809.

Fe_2O_3 See Iron oxides; Goethite; Hematite.

$Fe_3O_4 \cdot Pb_2Si_8$ See Melanokobite.

$Fe_2O_3 \cdot S_8$ See Iron sulfates.

Fe_2O_3 See Iron oxides; Magnetite.

$Fe_3O_4 \cdot P_2$ See Iron phosphates; Vicianite.

$Fe_2H_2O_3$ See Limonite.

Fe_2N Iron nitride, 1245¹.

$Fe_2Na_2O_4Fe_2N + 14H_2O$ Iron sodium phosphate, 2039¹.

$F_2H_2N_2Si$ Ammonium fluosilicate, P 416¹.

Fe_2N Iron nitride, 1245¹.

F_2Na_2Si Sodium fluosilicate, P 416¹.

$Fe_2O_3 \cdot S_8 + 4H_2O$ See Utahite.

$Fe_2H_2O_3 \cdot P_2 + 8H_2O$ See Ludlamite.

Fe_2N Iron nitride, 1245¹.

Ga_2O_3 See Gallium oxide.

Ge_2O_3 See Germanium oxide.

HI See Hydroiodic acid.

HI_2O_3 See Iodic acid.

HL , 478¹.

HKO See Potassium hydroxide.

HKO_3 See Potassium sulfates.

HLI See Lithium hydride.

$HLIO$ See Lithium hydroxide.

$HMnO_3$, 2289¹.

HNO_3 See Nitrous acid.

HNO_3 See Nitric acid.

HN See Hydrozoic acid.

HN_2O See Sodium hydroxide.

HN_2O_3 See Sodium sulfates.

HN_2O_3 See Sodium sulfates.

$HN_2O_3 \cdot P$ See Sodium phosphates.

HO_3 Metaphosphoric acid, 273¹.

HO_3Rb_3 Rubidium hydrogen sulfite, 3036¹.

HO_3Ta Tantalum acid, 1646¹.

HO_3V Vanadic acid, 3018¹.

HO_3TI See Thallium sulfates.

HO_3V Pervanadic acid, 3019¹, 3596¹.

HE_2O_3 See Mercury hydroxide.

HE_2O_3 Mercurous acid sulfate, 2398¹.

$HE_2Mo_3O_3$, 2042¹.

$HE_2K_3O_3$ Potassium acid sulfate, 36¹.

$HE_2Li_3O_3$ Lithium acid sulfate, 36¹.

$HE_2Mg_3O_3Si$ See Talc.

$HE_2Mn_3O_3Pb$ See Cesarolite.

$HE_2Mo_3Na_3O_3 + 6H_2O$ Disodium trimolybdate, 993¹.

HE_2Na_3 See Sodamide.

$HE_2Na_3O_3$ See Sodium hypophosphite.

$HE_2Na_3O_3$ See Sodium phosphates.

$HE_2Na_3O_3P_2$ See Sodium pyrophosphates.

$HE_2Na_3O_3$ Sodium acid sulfate, 36¹.

H_2O See Ice; Steam; Water; Water vapor.

HO_3H Oxidizing, 3796¹.

HO_3 See Hydrogen peroxide.

HO_3Pb See Lead hydroxide.

HO_3Si Silical hydroxide, 3796¹.

HO_3Sr See Strontium hydroxide.

HO_3Zn See Zinc hydroxide.

HO_3Pb See Metaphosphoric acid.

HO_3Se Selenious acid, 104¹.

HO_3Te Tellurous acid, 104¹.

H_2O_3Ti Metatitanic acid, 1646¹.

H_2O_3 See Osmic acid.

H_2O_3 See Sulfuric acid.

H_2O_3 See Hyposulfurous acid.

H_2O_3 See Selenic acid.

H_2O_3Te See Telluric acid.

H_2O_3W See Tungstic acid.

$H_2O_3Si_2N_2$ See Calamine.

$H_2O_3S_8$ Selenodithionic acid, 1494¹.

H_2O_3 See Tribionic acid.

H_2O_3 See Persulfuric acid.

H_2S See Hydrogen sulfide.

H_2Sr Strontium hydride, 3036¹.

$HE_2H_2NO_3$, 2594¹.

$HE_2H_2NO_3$, 2594¹.

HE_2MnO_3 Manganese hydroxide, 2396¹.

$HE_2Mo_3O_3P$ Phosphomolybdic acid, 1547¹.

HN See Ammonia.

$HNNa$ Sodammonium, 3288¹.

HNO See Hydroxylamine.

H_2NS Hydrosulfamine, [Thiohydroxylamine], 1303¹.

$HE_2Na_3O_3Ru_3$, 2398¹.

HO_3P See Hypophosphorous acid.

HO_3P See Phosphoric acid.

HO_3P Permonophosphoric acid, 3596¹.

HP See Phosphine.

HSb See Stibine.

$HLIN$ See Ammonium iodide.

HLi_3O_3Si Lithium acid sulfate, 36¹.

$HE_2Mo_3O_3$, 2043¹.

HN See Hydroxine.

HN_2O_3 See Ammonium nitrate.

HN_2O_3 See Ammonium nitrate.

HN_2O_3Si Sodium acid sulfate, 36¹.

HO_3Si See Silicic acids.

HO_3Ti Titanic acid, P 151¹.

HO_3P_2 Pyrophosphoric acid, 273¹.

HPb Lead hydride, 213¹, 350¹.

HSn Tin hydride, 350¹.

HTH See Thorium hydride.

HTi Titanium hydride, 3796¹.

$HE_2H_2NO_3$, 2594¹.

HE_2KNO_3P Potassium ammonium hydrogen phosphate, P 415¹.

$HE_2K_3O_3$ Potassium acid sulfate, 36¹.

$HE_2Mg_3O_3Si$ Magnesium acid sulfate, 2398¹.

HE_2NO_3P See Ammonium phosphates.

HN_2O Hydrazine hydrate, 481¹.

HO_3Ti , 3596¹.

HSi Disilicoethane, 2395¹.

$HE_2Mo_3NO_3 + 5H_2O$ Ammonium trihydroxytetramolybdate, 1261¹.

$HE_2Mg_3NO_3 + 6H_2O$ Ammonium magnesium sulfate, 2760¹.

$HE_2Na_3Na_3O_3 + 4H_2O$ Sodium ammonium sulfate, P 735¹.

HE_2NO_3 See Ammonium sulfate.

HE_2NO_3Se Ammonium selenodithionate, 3036¹.

$HE_2Mo_3NO_3$ Ammonium pentahydroxytridacac molybdate, 1261¹.

HE_2NH_3 Tri - monosilyl - amine, 3951¹.

HE_2NO_3P See Ammonium phosphates.

HE_2NO_3 Ammonium acid sulfate, 36¹.

- H₅O₁₅Sn₄ Metastannic acid, 2372¹.
 H₅HgI₂N₂NI, 2027¹.
 H₅HgI₂N₂Sn, 2027¹.
 H₅HgN₂O₈S, 2594¹.
 H₅I₂N₂NI polyiodides of, 2027¹.
 H₅I₂N₂Sn, 2027¹.
 H₅Mo₂NO₃ + H₂O Ammonium heptamolybdate, 810¹.
 H₅LiO₂S₂ Lithium acid sulfate, 36¹.
 H₅N₂O₁₅S₂ Ammonium acid sulfate, 36¹.
 H₅Mo₂N₂O₃ Ammonium heptamolybdate, 810¹.
 H₅Mo₂N₂O₃ + 19H₂O Trihydroxytriammonium tridecamolybdate, 993¹, 1261¹.
 H₅HgI₂N₂NI + 8H₂O, 2027¹.
 H₅Mo₂N₂NO₃, 2258¹.
 H₅Mo₂N₂O₃ + 18 H₂O Dihydroxytetrammonium tridecamolybdate, 993¹.
 H₅N₂NI₂O₃, 2258¹.
 H₅N₂NI₂O₃S₂, 2258¹.
 H₅N₂NI₂O₃W, 2258¹.
 H₅N₂Sn₂, 2598¹.
 H₅Na₂O₁₅Sn Sodium acid sulfate, 36¹.
 H₅Mo₂N₂O₃ + 14H₂O Hydroxypentammonium tridecamolybdate, 993¹.
 H₅Mo₂N₂O₃ See Ammonium molybdate.
 H₅Mo₂N₂O₃ + 7H₂O Hexammonium monomolybdate, 993¹.
 H₅Mo₂N₂O₃ + 8H₂O Hexammonium undecamolybdate, 993¹.
 H₅Mo₂N₂O₃ + 6H₂O Hexammonium dodecamolybdate, 993¹.
 HgI₂ See Mercury iodides.
 HgMg, 3235¹.
 HgMg₂, 3236¹.
 HgMg₃, 3236¹.
 HgMg₄, 2771¹.
 HgO See Mercury oxides.
 HgS See Cinnabar; Mercury sulfide.
 Hg₂Mg, 3235¹.
 Hg₂Mg₂, 3235¹.
 Hg₂O₃ See Mercury sulfates.
 Hg₂Mg₂, 3236¹.
 IK See Potassium iodide.
 IKO₂ See Potassium iodate.
 INa See Sodium iodide.
 ISr See Strontium iodide.
 I₂Te Tellurium subiodide, 994¹.
 LPbTi, 215¹.
 In₂O₃ See Indium oxide.
 KMnO₄ See Potassium permanganate.
 KNO₃ See Potassium nitrate.
 K₂MoO₄ See Potassium molybdate.
 K₂O See Potassium oxide.
 K₂O₂Sn See Potassium stannate.
 K₂O₃ See Potassium sulfate.
 K₂O₄W See Potassium tungstate.
 K₂O₅S₂ Potassium selenodithionate, 1494¹.
 K₂O₅S₂ See Potassium persulfate.
 K₂O₅TI Potassium titanium sulfate (basic), 3509¹.
 K₂O₅S₂b Potassium stibiothiosulfate, 2597¹.
 La₂O₃ See Lanthanum oxide.
 LiNO₃ See Lithium nitrate.
 Li₂O See Lithium oxide.
 Li₂O₂Pb See Lithium plumbate.
 Li₂O₂Sn See Lithium stannate.
 Li₂O₂S₂ See Lithium sulfate.
 Li₂O₂S₂Se + 3H₂O Lithium selenodithionate, 3039¹.
 Li₂O₂Si See Lithium orthosilicate.
 Li₂O₂Sn₂Zr, 1864¹.
 MgN₂O₃ See Magnesium nitrate.
 MgNa₂O₂S₂ See Bloodite; Magnesium sodium sulfate.
 MgNa₂O₂S₂ Magnesium sodium sulfate, 791¹, 3597¹.
 MgO See Magnesia; Periclase.
 MgO₂Si See Enstatite; Magnesium silicates.
 MgO₂S₂ See Epsomite; Kieserite; Magnesium sulfate; Reichardtite.
 MgS See Magnesium sulfide.
 Mg₂Na₂O₁₅Sn + 5H₂O, 791¹.
 Mg₂O₂Si See Magnesium silicates.
 MnN₂O₃ See Manganese nitrate.
 MnNa₂O₃ See Sodium permanganate.
 MnO See Manganese oxides.
 MnO₂ See Manganese oxides.
 MnO₂Si See Manganese silicates; Neotocite.
 MnO₂S₂ See Manganese sulfate.
 MnO₂W See Häbnertite.
 MnS See Manganese sulfide.
 Mn₂O₂Si See Manganese silicates.
 Mn₂O₃ See Manganese oxides.
 Mn₂O₄ See Manganese oxides; Hausmannite.
 Mn₂O₅ Manganese oxide, 994¹.
 MoNa₂O₃ See Sodium molybdate.
 MoO₃ See Molybdenum oxide.
 MoO₂Pb See Lead molybdate; Wulfenite.
 MoS₂ See Molybdenite.
 Mo₂Na₂O₃ + 22H₂O Hexasodium heptamolybdate, 993¹.
 NN₂O₃ See Sodium nitrite.
 NN₂O₄ See Sodium nitrate.
 NO See Nitrogen oxides.
 NO₂ See Nitrogen oxides.
 NO₂Rb See Rubidium nitrate.
 NO₂TI See Thallium nitrate.
 N₂H₄ Hydrazine, 3980¹.
 N₂O See Nitrogen oxides.
 N₂O₂ See Nitrogen oxides.
 N₂O₃ See Nitrogen oxides.
 N₂O₄ See Nitrogen oxides.
 N₂O₅Pb See Lead nitrate.
 N₂O₄U Uranyl nitrate, 3877¹.
 N₂O₂Zn See Zinc nitrate.
 N₂O₂TI See Thallium nitrate.
 N₂O₂Th + 12H₂O See Thorium nitrate.
 Na₂O See Sodium oxides.
 Na₂O₂Zn + 4H₂O Sodium zincate, 479¹.
 Na₂O₂Pb See Sodium plumbate.
 Na₂O₂S₂ See Sodium sulfates.
 Na₂O₂S₂Se See Sodium thiothiosulfate.
 Na₂O₂Si See Sodium silicates.
 Na₂O₂Sn See Sodium stannate.

Na₂O₂S See Sodium sulfate.
Na₂O₂S₂ See Sodium hyposulfite.
Na₂O₂W See Sodium tungstate.
Na₂O₂S₂Se Sodium selenodithionate, 1494¹, 3064¹.

Na₂O₂S₄ See Sodium tetrathionate.

Na₂O₂S₅ See Sodium persulfate.

Na₂S See Sodium sulfides.

Na₂S₂ See Sodium sulfides.

Na₂Se Sodium selenide, 3953¹.

Na₂Te Sodium telluride, 3953¹.

Na₂O₂P See Sodium phosphate.

Na₂O₂S₂Se Sodium stibiothiosulfate, 2597¹.

Na₂P See Sodium phosphide.

Na₂S₂Se Sodium thioantimonate, 3050¹.

Na₂O₂P₂ See Sodium pyrophosphate.

Na₂O₂O₂S₂ + 24H₂O, 2398¹.

Na₂O₂Se₂S₂ + 12H₂O, 2398¹.

NiO See Nickel oxides.

NiO₂S See Nickel sulfate.

Ni₂Se₂ See Ullmannite.

Ni₂O See Nickel oxides.

OPb See Lead oxides.

ORa See Radium oxide.

ORb See Rubidium oxide.

OSr See Strontium oxides.

OZn See Zincite; Zinc oxide.

O₂Pb See Lead oxides.

O₂S See Sulfur dioxide.

O₂Si See Chalcedony; Cristobalite; Quartz; Quartzite; Silica; Tridymite.

O₂Sn See Cassiterite; Tin oxides.

O₂Te See Tellurium oxides.

O₂Th See Thorium oxide.

O₂Ti See Rutile; Titanium oxides.

O₂Zr See Zirconia; Zirconium oxide.

O₂Se₂S Rubidium sulfite, 3036¹.

O₂S See Sulfur trioxide.

O₂Se₂ Samarium oxide, 987¹.

O₂Sb₂ See Antimony oxides.

O₂Se₂ See Scandium oxide.

O₂Si₂ See Strontium silicates.

O₂Si₂Zn See Zinc silicates.

O₂Tl See Thallium oxides.

O₂Te See Tellurium oxides.

O₂U See Uranium oxide.

O₂W See Tungsten oxide.

O₂Y See Yttrium oxide.

O₂Yb See Ytterbium oxide.

O₂Os See Osmium oxides.

O₂Pb₂ See Lead sulfate; Anglesite.

O₂PbW Lead tungstate, 1112¹.

O₂Pb₂ See Lead oxides.

O₂Se See Ruthenium oxides.

O₂Se₂ See Celestite.

O₂Si₂ See Thallium sulfate.

O₂Si₂Zn See Zinc sulfate.

O₂Si₂Se See Zinc hyposulfite.

O₂Si₂Se₂ See Strontium silicates.

O₂Si₂Zn See Zinc silicates.

O₂Si₂Zr See Zircon; Zirconium silicate.

O₂P₂ See Phosphorus oxides.

O₂Se₂ Zirconyl sulfate, 480¹.

O₂Sb₂ See Antimony oxide.

O₂Ta See Tantalum oxide.

O₂V See Vanadium oxide.

O₂Se₂S₂Se Rubidium selenodithionate, 3036¹.

O₂Si₂Th See Thorium sulfate.

O₂U See Uranium oxides.

O₂Se₂S₂Se Rubidium stibiothiosulfate, 2597¹.

O₂P₂Si₂Th, P 1789¹.

O₂Se₂S₂ Ruthenium pyrosulfate, 349¹.

O₂Se₂S₂Se Strontium stibiothiosulfate, 2597¹.

O₂Se₂Zr₂ + 13H₂O, Zirconium sulfate, P 930¹.

Pb₂S See Galena; Lead sulfide.

Pb₂S₂Sb₂, 1117¹.

Pb₂S₂Sb₂ See Jamesonite.

Pb₂S₂Sb₂, 1117¹.

Pb₂S₂Sb₂ See Boulangerite.

Re₂S₂ Ruthenium sulfide, 349¹.

Se₂Sn See Tin sulfides.

Se₂Se₂ See Strontium sulfide.

Si₂Th See Thallium sulfide.

Se₂Zn See Zinc sulfide; Sphalerite; Wurtzite.

Se₂U See Uranium sulfides.

Se₂W See Tungstenite.

Se₂Sb₂ See Antimony sulfides; Stibnite.

Se₂Sb₂ See Antimony sulfides.

Se₂Sb₂ See Antimony sulfides.

Se₂Sb₂Zn₂ Zinc thioantimonate, 1469¹.

ABBREVIATIONS USED IN CHEMICAL ABSTRACTS.

[α] specific rotation ($[\alpha]_D^{20}$ for 20° and sodium light)	contg. containing
abs. absolute	cor. corrected
Ac acetyl (AcH, acetaldehyde; AcOH acetic acid)	c. p. candle power
a. c. alternating current	c. p. chemically pure
addn. addition	crit. critical
alc. alcohol	cryst. crystalline (not crystallize)
alk. alkaline (not alkali)	crystd. crystallized
alky. alkalinity	crystn. crystallization
Am. amyl	cu. m. cubic meter
amp. ampere(s)	d. density (d_{15} , specific gravity at 13° referred to water at 4°; d_{20}^{20} , at 20° referred to water at the same tem- perature)
amt. amount	d. c. direct current
anhyd. anhydrous	decomn. decomposition
app. apparatus	deriv. derivative
approx. approximate, approximately	det. determine
aq. aqueous	detd. determined
at. atomic	detg. determining
atm. atmosphere(s), atmospheric	detn. determination
at. wt. atomic weight	dil. dilute
av. average (except as a verb)	diln. dilution
b. (followed by a figure denoting temperature) boils at, boiling at (similarly b_{15} , at 13 mm. pressure)	distd. distilled
bacteriol. bacteriological	distg. distilling
b. p. boiling point	distn. distillation
B. t. u. British thermal unit(s)	elec. electric, electrical
Bu butyl (normal)	e. m. f. electromotive force
Bz benzoyl (BzH, benzaldehyde; BzOH benzoic acid)	equil. equilibrium
cal. calorie(s)	equiv. equivalent
calc. calculate	est. estimate
calcd. calculated	estd. estimated
calcg. calculating	estg. estimating
calcn. calculation	estn. estimation
cc. cubic centimeter(s)	Et ethyl (Et_2O , ethyl ether)
chem. chemical (not chemistry)	evap. evaporate
cm. centimeter(s)	evapd. evaporated
coeff. coefficient	evapg. evaporating
com. commercial	evapn. evaporation
compd. compound	examd. examined
compn. composition	exang. examining
conc. concentrate	examn. examination
concd. concentrated	expt. experiment
concn. concentration	exptl. experimental
cond. conductivity	ext. extract
const. constant	extd. extracted
	extg. extracting
	extn. extraction

f. p.	freezing point	pptd.	precipitated
ft.	foot, feet	pptg.	precipitating
g.	gram(s)	pptn.	precipitation
h. p.	horse power	Pr	propyl
hr.	hour	prep.	prepare
in.	inch(es)	prepd.	prepared
inorg.	inorganic	prepg.	preparing
insol.	insoluble	prepn.	preparation
kg.	kilogram(s)	qual.	qualitative
kw.	kilowatt(s)	quant.	quantitative
l.	liter(s)	recrystd.	recrystallized
lab.	laboratory	resp.	respectively
lb.	pound(s)	r. p. m.	revolutions per minute
m.	meter(s); also (followed by a figure denoting temperature) melts at, melt- ing at	sapon.	saponification
manuf.	manufacture	sapond.	saponified
max.	maximum	sapong.	saponifying
Me	methyl (MeOH, methanol)	sat.	saturate
mech.	mechanical	satd.	saturated
mfg.	manufacturing	satg.	saturating
mg.	milligram	satn.	saturation
min.	minimum (also minute(s))	sec.	second(s)
mixt.	mixture	sep.	separate
mol.	molecule, molecular	sepd.	separated
mol. wt.	molecular weight	sepg.	separating
m. p.	melting point	sepn.	separation
n	index of refraction (n_D^{20} , for 20° and sodium light)	sol.	soluble
N	normal	soln.	solution
no.	number	soly.	solubility
org.	organic	sp.	specific
p. d.	potential difference	sp. gr.	specific gravity
Ph	phenyl	sq. cm.	square centimeter(s)
pharmacol.	pharmacological	sym.	symmetrical
phys.	physical	temp.	temperature
physiol.	physiological	U. S. P.	United States Pharmacopeia
powd.	powdered	v.	volt(s)
p. p. m.	parts per million	vol.	volume (not volatile)
ppt.	precipitate	w.	watt(s)
		w. p. c.	watts per candle
		wt.	weight

